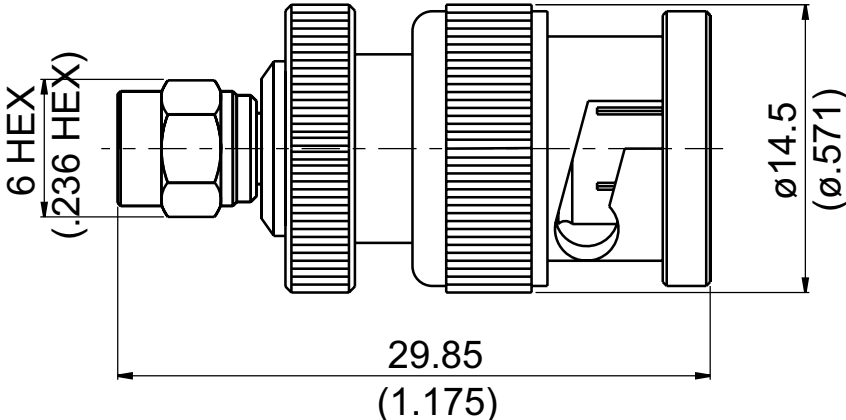


| AD-MC3B3                                                                                                                                                                                                                                                                                           | SMC Plug To BNC Plug |             | 50Ω       |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------|-----------|-------------|-----------|---------|--------|----------|-------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|--------|-------|-------|---------|-----|-------|-------|-------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------|---------------------------------------|--|--------------------------------------|------------------------------------------|--|------------------------------------------|------------------------------------------|--------------------------------------|------------------------------------------|
| <div></div>                                                                                                                                                                                                     |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| <div>Typical VSWR</div> <table><tr><td>Part Number</td><td>1 Ghz</td><td>2~3 Ghz</td><td>4 Ghz</td></tr><tr><td>AD-MC3B3</td><td>1.05</td><td>1.1</td><td>1.12</td></tr></table>                                                                                                                   |                      |             |           | Part Number | 1 Ghz     | 2~3 Ghz | 4 Ghz  | AD-MC3B3 | 1.05              | 1.1               | 1.12                                                                                                                                                                                                                                                                                        |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Part Number                                                                                                                                                                                                                                                                                        | 1 Ghz                | 2~3 Ghz     | 4 Ghz     |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| AD-MC3B3                                                                                                                                                                                                                                                                                           | 1.05                 | 1.1         | 1.12      |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| <table><tr><th>Parts</th></tr><tr><td>Contact Pin</td></tr><tr><td>Insulator</td></tr><tr><td>Body(SMC)</td></tr><tr><td>Body(BNC)</td></tr><tr><td>Gasket</td></tr><tr><td>Spring</td></tr><tr><td>Washer</td></tr><tr><td>Coupling Nut(SMC)</td></tr><tr><td>Coupling Nut(BNC)</td></tr></table> | Parts                | Contact Pin | Insulator | Body(SMC)   | Body(BNC) | Gasket  | Spring | Washer   | Coupling Nut(SMC) | Coupling Nut(BNC) | <table><tr><th>Material</th></tr><tr><td>Beryllium Copper</td></tr><tr><td>Teflon</td></tr><tr><td>Brass</td></tr><tr><td>Brass</td></tr><tr><td>Silicon</td></tr><tr><td>SK5</td></tr><tr><td>Brass</td></tr><tr><td>Brass</td></tr><tr><td>Brass</td></tr><tr><td>Brass</td></tr></table> | Material | Beryllium Copper | Teflon | Brass | Brass | Silicon | SK5 | Brass | Brass | Brass | Brass | <table><tr><th>Plating (Micro-inch)</th></tr><tr><td>Gold 10 Over Nickel 50 Over Copper 50</td></tr><tr><td></td></tr><tr><td>Gold 5 Over Nickel 50 Over Copper 50</td></tr><tr><td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td></td></tr><tr><td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Gold 5 Over Nickel 50 Over Copper 50</td></tr><tr><td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr></table> |  | Plating (Micro-inch) | Gold 10 Over Nickel 50 Over Copper 50 |  | Gold 5 Over Nickel 50 Over Copper 50 | Tin-Zinc-Copper-Alloy 100 Over Copper 50 |  | Tin-Zinc-Copper-Alloy 100 Over Copper 50 | Tin-Zinc-Copper-Alloy 100 Over Copper 50 | Gold 5 Over Nickel 50 Over Copper 50 | Tin-Zinc-Copper-Alloy 100 Over Copper 50 |
| Parts                                                                                                                                                                                                                                                                                              |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Contact Pin                                                                                                                                                                                                                                                                                        |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Insulator                                                                                                                                                                                                                                                                                          |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Body(SMC)                                                                                                                                                                                                                                                                                          |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Body(BNC)                                                                                                                                                                                                                                                                                          |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Gasket                                                                                                                                                                                                                                                                                             |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Spring                                                                                                                                                                                                                                                                                             |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Washer                                                                                                                                                                                                                                                                                             |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Coupling Nut(SMC)                                                                                                                                                                                                                                                                                  |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Coupling Nut(BNC)                                                                                                                                                                                                                                                                                  |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Material                                                                                                                                                                                                                                                                                           |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Beryllium Copper                                                                                                                                                                                                                                                                                   |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Teflon                                                                                                                                                                                                                                                                                             |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Brass                                                                                                                                                                                                                                                                                              |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Brass                                                                                                                                                                                                                                                                                              |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Silicon                                                                                                                                                                                                                                                                                            |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| SK5                                                                                                                                                                                                                                                                                                |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Brass                                                                                                                                                                                                                                                                                              |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Brass                                                                                                                                                                                                                                                                                              |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Brass                                                                                                                                                                                                                                                                                              |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Brass                                                                                                                                                                                                                                                                                              |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Plating (Micro-inch)                                                                                                                                                                                                                                                                               |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Gold 10 Over Nickel 50 Over Copper 50                                                                                                                                                                                                                                                              |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
|                                                                                                                                                                                                                                                                                                    |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Gold 5 Over Nickel 50 Over Copper 50                                                                                                                                                                                                                                                               |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Tin-Zinc-Copper-Alloy 100 Over Copper 50                                                                                                                                                                                                                                                           |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
|                                                                                                                                                                                                                                                                                                    |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Tin-Zinc-Copper-Alloy 100 Over Copper 50                                                                                                                                                                                                                                                           |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Tin-Zinc-Copper-Alloy 100 Over Copper 50                                                                                                                                                                                                                                                           |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Gold 5 Over Nickel 50 Over Copper 50                                                                                                                                                                                                                                                               |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Tin-Zinc-Copper-Alloy 100 Over Copper 50                                                                                                                                                                                                                                                           |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |
| Weight: 14.9 g                                                                                                                                                                                                                                                                                     |                      |             |           |             |           |         |        |          |                   |                   |                                                                                                                                                                                                                                                                                             |          |                  |        |       |       |         |     |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                      |                                       |  |                                      |                                          |  |                                          |                                          |                                      |                                          |

This part number complies with RoHS.

Notice: JYEBAO reserves the right to make modifications deemed appropriate.