

PART NO. : WVC-713B6-AS-01**◆ APPLICATION**

> for 710MHz~716MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

| ITEM | SPECIFICATION |
|--------------------|-----------------------------------|
| Frequency Range | 710MHz ~ 716MHz |
| Center Frequency | Fc = 713MHz |
| Insertion Loss | 2.0dB Max @ Fc |
| Return Loss | 14dB Min |
| Attenuation | 40dB Min @ 700khz from Band edges |
| In/Out Impedance | 50 Ohms nominal |
| Power Handling(CW) | 20 Watts CW Max |

◆ ENVIRONMENTAL SPECIFICATIONS

| ITEM | SPECIFICATION |
|-----------------------|----------------|
| Operating Temperature | -50°C to +85°C |
| Weather Sealing | IP-66 |

◆ MECHANICAL SPECIFICATIONS

| ITEM | SPECIFICATION |
|--------------|---------------------------------|
| Dimension | 272.29 x 134.0 x 60.0 (unit:mm) |
| RF Connector | N Female Connector |
| Finish | Gray color epoxy coating |

◆ OUTLINE DRWAING

