

All components used in this connector conform to RoHS standards.



Tolerances
 1-20=+/-0.2
 20-30=+/-0.3
 30-40=+/-0.4
 40-50=+/-0.5
 50-100=+/-0.75
 100-300=+/-1.5
 Angles=+/-1

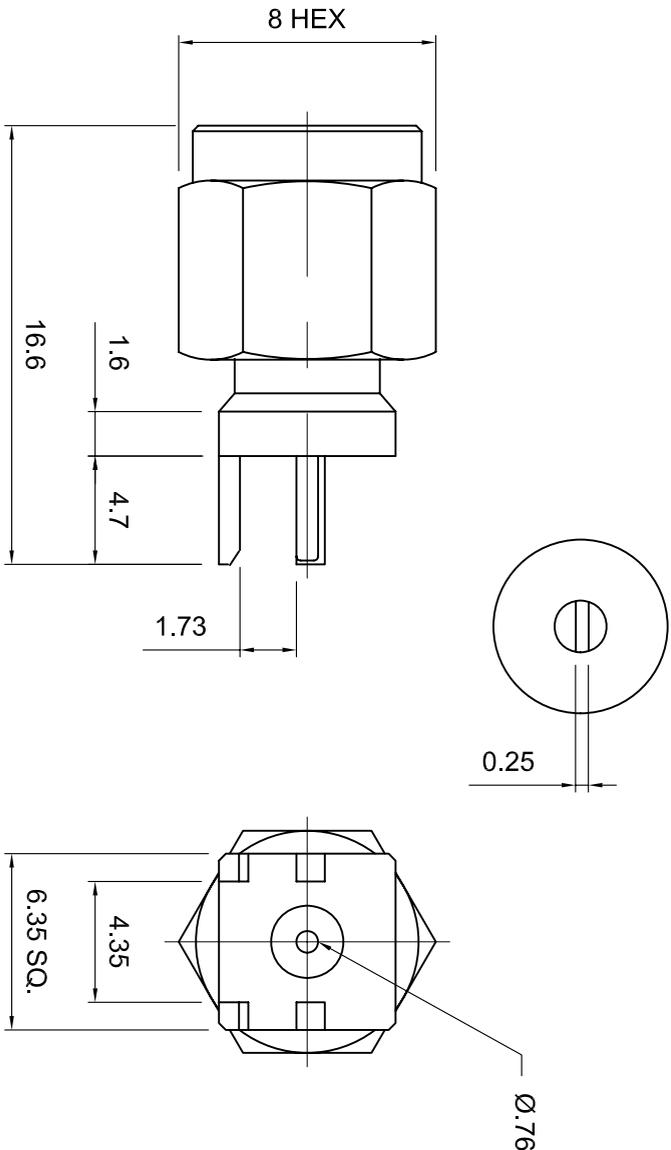
Dimensions are in Millimeters

| Revisions | Approved | Date |
|---------------------------|----------|----------|
| Description/Approved/Date | Checked | Date |
| | Drawn | Date |
| | S.A. | 10/22/08 |

NOTES (plating thickness in micro-inches):

- Per QQ-B-626
- Per QQ-S-764
- Per QQ-C-530
- Per QQ-B-750
- Per MIL-P-19468
- Per ZZ-R-765
- Per WW-T-799
- Gold pl. 5 min. over nickel pl. 50 min. over copper strike
- Nickel pl. 100 min. over copper strike
- Per QQ-P-35
- Gold pl. 30 min. over nickel pl. 50 min. over copper strike

Approved by:
Date:



| ITEM | MATERIAL | FINISH |
|-------------------|----------------|---------------|
| Connector Body | Brass, Note 1 | Gold, Note 8 |
| Center Contact: M | Brass, Note 11 | Gold, Note 11 |
| Insulation | Teflon, Note 5 | None |
| Ferrule | -- | -- |
| Gasket | -- | -- |
| Hex Nut | -- | -- |
| Lock Washer | -- | -- |



Lighthouse Technologies, Inc.
 9511 Ridgeway Court, Suite B
 San Diego, California 92123
 Part Number: **SASM75GT**

| | |
|---|-----------------------|
| Description SMA end launch PCB plug for 0.062" board. Gold plated Brass body | |
| Scale 3:1 | File Name SASM75GT |