

All components used in this connector conform to RoHS standards.



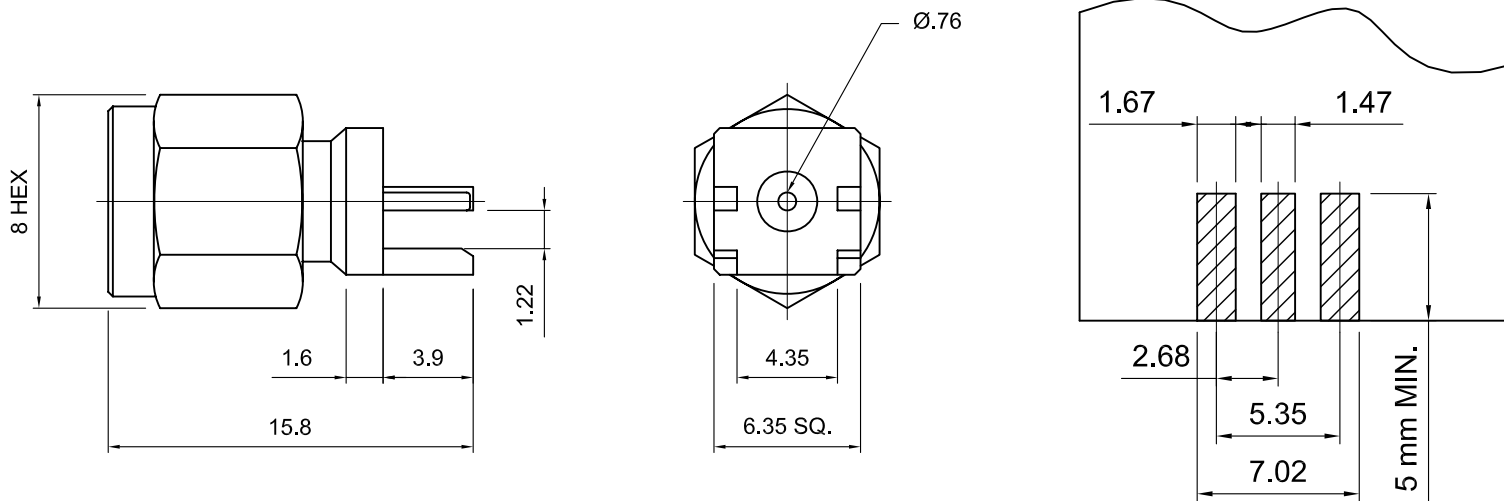
Tolerances
 1-20=+/-0.2
 20-30=+/-0.3
 30-40=+/-0.4
 40-50=+/-0.5
 50-100=+/-0.75
 100-300=+/-1.5
 Angles=+/-1
Dimensions are in Millimeters

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

NOTES (plating thickness in micro-inches):

1. Per QQ-B-626	5. Per MIL-P-19468	9. Nickel pl. 100 min. over copper strike
2. Per QQ-S-764	6. Per ZZ-R-765	10. Per QQ-P-35
3. Per QQ-C-530	7. Per WW-T-799	11. Gold pl. 30 min. over nickel pl. 50 min. over copper strike
4. Per QQ-B-750	8. Gold pl. 5 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: **SASM55GT-5**

Description
 SMA end launch PCB plug for 0.048" board. Gold plated Brass body

Teflon dielectric.

Scale 3:1	Drawing No. SASM55GT-5	File Name SASM55GT-5
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