

All components used in this connector conform to RoHS standards.



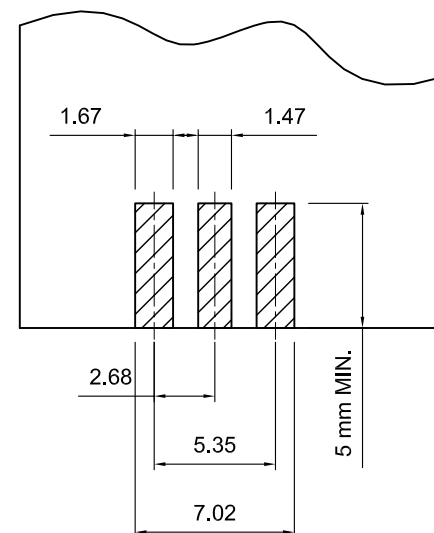
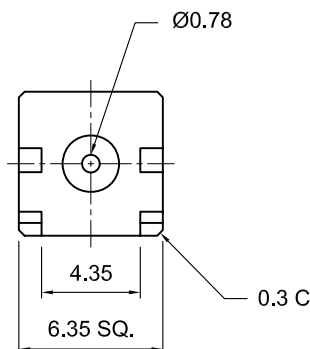
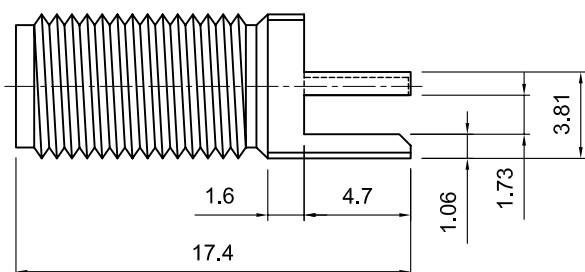
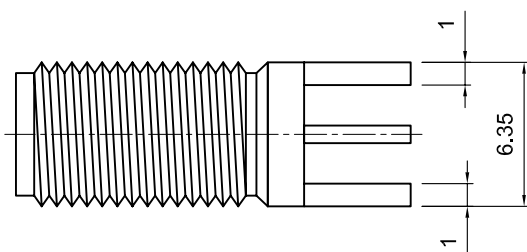
Tolerances
 1-20=+/-0.2
 20-30=+/-0.3
 30-40=+/-0.4
 40-50=+/-0.5
 50-100=+/-0.75
 100-300=+/-1.5
 Angles=+/-1
Dimensions are in Millimeters

Revisions	Approved	Date
Description/Approved/Date	M.H.	3/12/99
	Checked	Date
	M.H.	3/12/99
	Drawn	Date
	K.R.E.	3/11/99

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:



LANDING PAD DIMENSIONS

ITEM	MATERIAL	FINISH	 Lighthouse Technologies, Inc. 9511 Ridgehaven Court, Suite B San Diego, California 92123 Part Number: <i>LTI-SASF55MM3T</i>		
Connector Body	Brass, Note 1	Tin/Nickel 80u"			
Center Contact: F	Beryllium Copper, Note 3	Gold, Note 11			
Insulation	Teflon, Note 5	None			
Ferrule	--	--			
Gasket	--	--			
Hex Nut	Same as body	Same as body			
Lock Washer	Same as body	Same as body			
			Description		
			SMA end launch jack for .062" PCB, med. length (17.4 mm overall)		
			Tri metal plated brass body, teflon dielectric.		
			Scale	Drawing No.	File Name
			3:1		SASF55MM3