

All components used in this connector conform to RoHS standards.



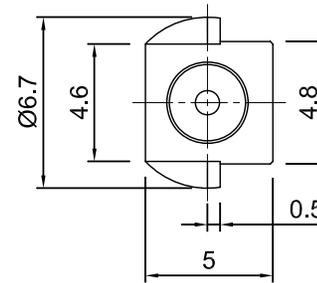
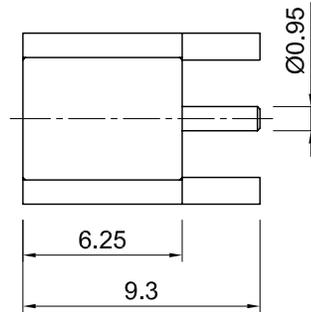
Tolerances

- 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 M.H.	Date 07/23/02
	Checked M.H.	Date 07/23/02
	Drawn K.R.E.	Date 07/18/02
NOTES (plating thickness in micro-inches):	5. Per MIL-P-19468	9. Nickel pl. 100 min. over copper strike
1. Per QQ-B-626	6. Per ZZ-R-765	10. Per QQ-P-35
2. Per QQ-S-764	7. Per WW-T-799	11. Gold pl. 30 min. over nickel pl. 50 min. over copper strike
3. Per QQ-C-530	8. Gold pl. 5 min. over nickel pl. 50 min. over copper strike	
4. Per QQ-B-750		

Approved by:
Date:



ITEM	MATERIAL	FINISH	Lighthorse Technologies, Inc.		
Connector Body	Brass, Note 1	Gold, Note 8		9511 Ridgehaven Court, Suite B San Diego, CA 92123	
Center Contact: Female	Phosphor Bronze, Note 4	Gold, Note 11		Part Number: LTI-7MXSF56GT	
Insulation	Teflon, Note 5	None		Description 75 Ohm MCX edge mount PCB jack. Gold plated brass body, teflon dielectric.	
Ferrule	--	--	Scale 4:1	Drawing No.	File Name 7MXSF56
Gasket	--	--			
Hex Nut	--	--			
Lock Washer	--	--			