

All components used in this connector conform to RoHS standards.

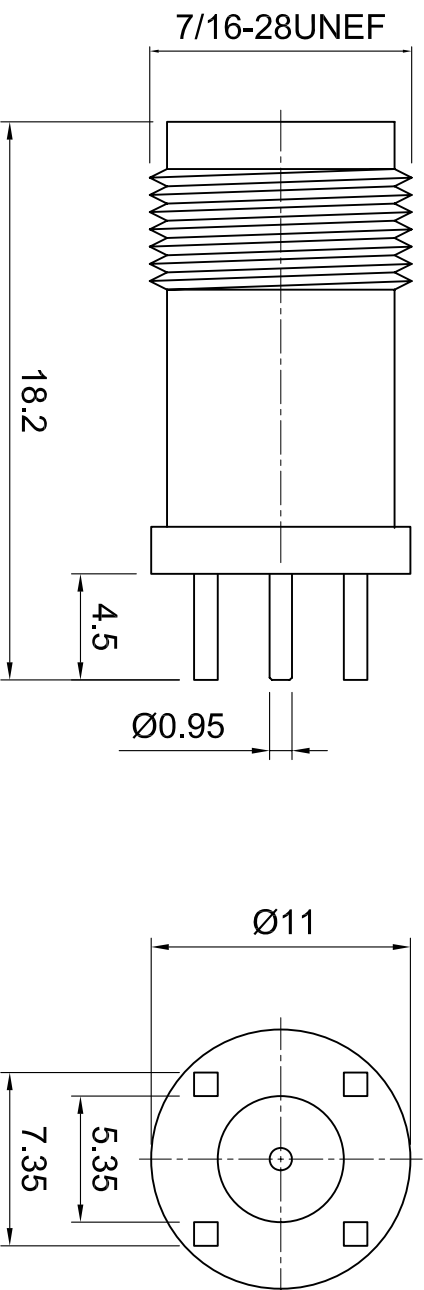


Tolerances
1-20=+/-0.2
20-30=+/-0.3
30-40=+/-0.4
40-50=+/-0.5
50-100=+/-0.75
100-300=+/-1.5
Angles=+/-1

Dimensions are in Millimeters

Revisions		Approved	Date
Description/Approved/Date		M.H.	07/21/99
		Checked	Date
		M.H.	07/18/99
		Drawn	Date
		K.R.E.	07/17/99
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-1-799	11. Gold pl. 3 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: Female	Phosphor Bronze, Note 4	Gold, Note 11
Insulation	Teflon, Note 5	None
Ferrule	--	--
Gasket	--	--
Hex Nut	--	--
Lock Washer	--	--

Lighthorse Technologies, Inc.
 9511 Ridgely Court, Suite B
 San Diego, CA 92123
 Part Number:
LTJ-TSF54MNT

Description TNC vertical PCB thru hole jack, medium version		
Scale 2:1	Drawing No. TNC/TSF54M	File Name TSF54M