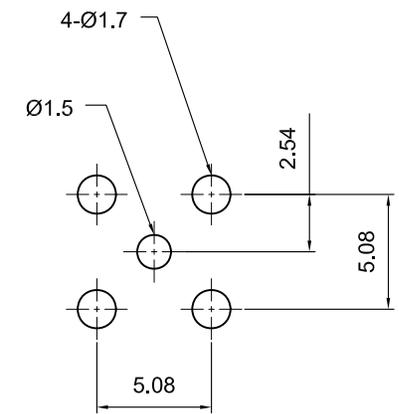
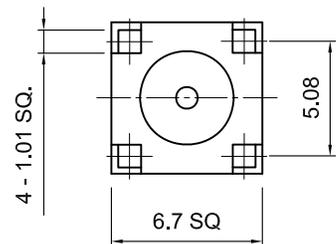
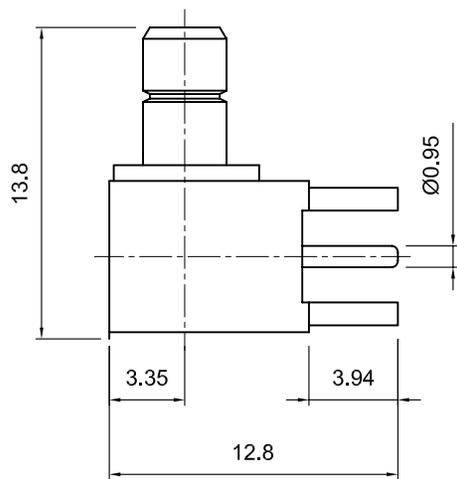


Tolerances 1-20=+/-0.2 20-30=+/-0.3 30-40=+/-0.4 40-50=+/-0.5 50-100=+/-0.75 100-300=+/-1.5 Angles=+/-1 Dimensions are in Millimeters	Revisions Description/Approved/Date	Approved M.H.	Date 03/09/04
		Checked M.H.	Date 03/09/04
		Drawn K.R.E.	Date 03/09/04
NOTES (plating thickness in micro-inches): 1. Per QQ-B-626 2. Per QQ-S-764 3. Per QQ-C-530 4. Per QQ-B-750 5. Per MIL-P-19468 6. Per ZZ-R-765 7. Per WW-T-799 8. Gold pl. 5 min. over nickel pl. 50 min. over copper strike 9. Nickel pl. 100 min. over copper strike 10. Per QQ-P-35 11. Gold pl. 5 min. over nickel pl. 50 min. over copper strike			



RECOMMENDED PCB LAYOUT

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

Lighthouse Technologies, Inc.
5640 Kearny Mesa Road, Suite N
San Diego, California 92111

Part Number:
LTI-7SBLF54GT

Description		
SMB 75 ohm right angle PCB jack. Gold plated brass body, Teflon dielectric.		
Scale	Drawing No.	File Name
1:1		7SBLF54