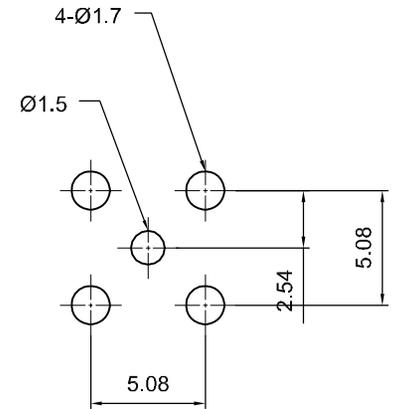
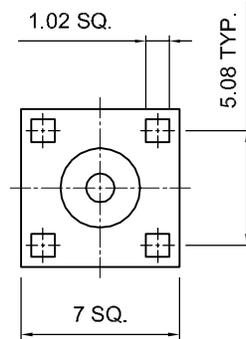
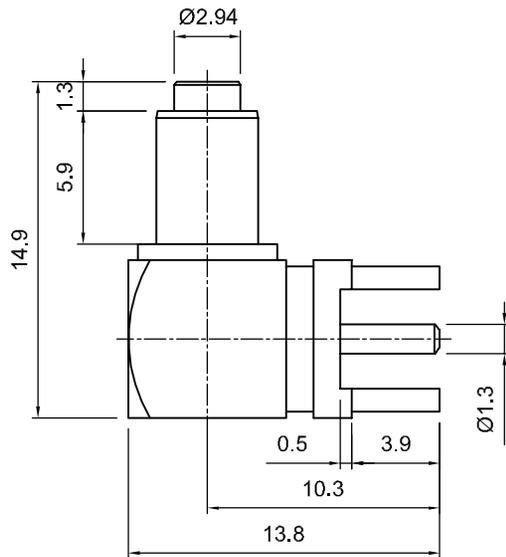


	<b>Tolerances</b> 1-20=+/-0.2 20-30=+/-0.3 30-40=+/-0.4 40-50=+/-0.5 50-100=+/-0.75 100-300=+/-1.5 Angles=+/-1 <b>Dimensions are in Millimeters</b>	Revisions	Approved	Date
		Description/Approved/Date	M.H.	
			Checked	Date
			M.H.	
		Drawn	Date	
		T.J.A.	07/17/06	
NOTES (plating thickness in micro-inches):		5. Per MIL-P-19468	9. Nickel pl. 100 min. over copper strike	
1. Per QQ-B-626	6. Per ZZ-R-765	7. Per WW-T-799	10. Per QQ-P-35	
2. Per QQ-S-764	8. Gold pl. 5 min. over nickel pl. 50 min. over copper strike		11. Gold pl. 30 min. over nickel pl. 50 min. over copper strike	
3. Per QQ-C-530				
4. Per QQ-B-750				



RECOMMENDED PCB LAYOUT

ITEM	MATERIAL	FINISH	Lighthouse Technologies, Inc.		
Connector Body	Brass, Note 1	Gold, Note 8		5640 Kearny Mesa Road, Suite N San Diego, California 92111	
Center Contact: Female	BeCu, Note 3	Gold, Note 11		Part Number: <b>LTI-MDLF54GT</b>	
Insulation	Teflon, Note 5	None	Description		
Ferrule	--	--	MC-Card right angle PCB jack.		
Gasket	--	--	Gold plated brass body, Teflon dielectric.		
Hex Nut	--	--	Scale	Drawing No.	File Name
Lock Washer	--	--	4:1		