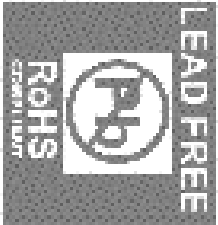


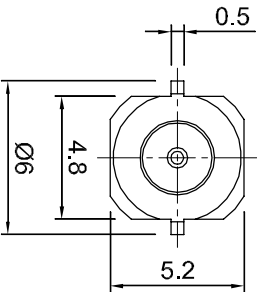
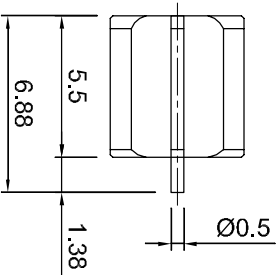
All components used in this assembly conform to RoHS standards.



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.	08/05/02
		Checked M.H.	Date 08/05/02
		Drawn K.R.E.	Date 08/01/02
NOTES (plating thickness in micro-inches):			
1. Per QQ-B-626	5. Per MIL-P-19468	6. Per ZZ-R-765	9. Nickel pl. 100 min. over copper strike
2. Per QQ-S-764	7. Per WW-T-799	10. Per QQ-P-35	
3. Per QQ-C-530	8. Gold pl. 5 min. over nickel pl. 50 min. over	11. Gold pl. 30 min. over nickel pl. 50 min. over	
4. Per QQ-B-750	copper strike	copper strike	



ITEM	MATERIAL	FINISH	 Lighthorse Technologies, Inc. 5640 Kearny Mesa Road, Suite N San Diego, CA 92111 Part Number: LTI-MXSF96GT Description MCX edge mount PCB jack with solder post. Gold plated brass body, teflon dielectric. Scale 4:1 Drawing No. MCX/MXSF95 File Name MXSF95			
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	--	--				