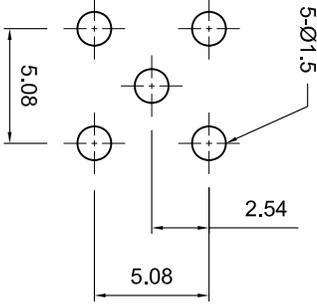
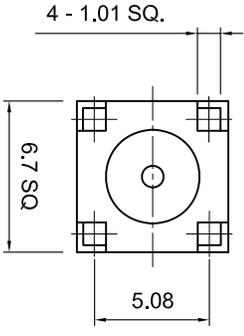
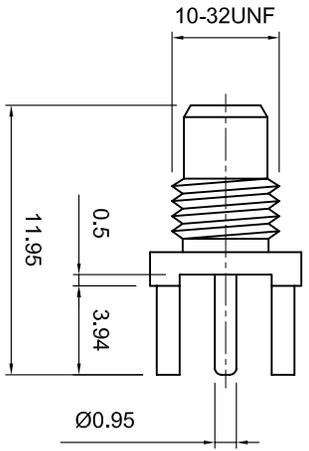


Tolerances 1-20=+/-0.2 20-30=+/-0.3 30-40=+/-0.4 40-50=+/-0.5 50-100=+/-0.75 100-300=+/-1.5 Angles=+/-1	Dimensions are in Millimeters	
	Revisions Description/Approval/Date 	Approved M.H. M.H. K.R.E.
NOTES (plating thickness in microinches): 1. Per QQ-B-626 2. Per QQ-S-764 3. Per QQ-C-530 4. Per QQ-B-750 5. Per MIL-P-19488 6. Per ZZ-R-765 7. Per WW-1-799 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. 30 min. over nickel pl. 50 min. over copper strike		



RECOMMENDED PCB LAYOUT

ITEM	MATERIAL	FINISH	 Lighthorse Technologies, Inc. 5640 Keanny Mesa Rd, Suite N San Diego, California 92111 Part Number: LTI-SCSF54GT	Description SMC Straight PCB Jack, Gld Plated Brass Body, Teflon dielectric. Scale 3:1	Drawing No. SCSF54GT	File Name SCSF54GT
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	na	--				