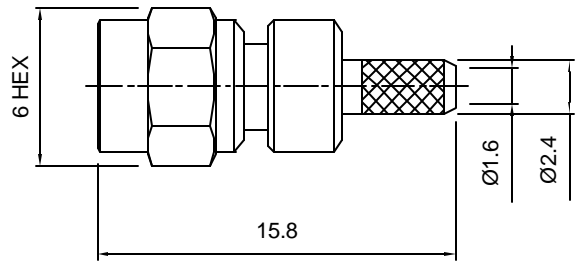


	<b>Tolerances</b> 1-20=+/-0.2 20-30=+/-0.3 30-40=+/-0.4 40-50=+/-0.5 50-100=+/-0.75 100-300=+/-1.5 Angles=+/-1 <b>Dimensions are in Millimeters</b>	Revisions	Approved	Date
		Description/Approved/Date	M.H.	11/07/02
			Checked	Date
		M.H.	11/07/02	
		Drawn	Date	
		K.R.E.	11/07/02	
NOTES (plating thickness 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. 5 min. over nickel pl. 50 min. over copper strike	
3. Per QQ-C-530				
4. Per QQ-B-750				



ITEM	MATERIAL	FINISH
Connector Body	Brass, Note 1	Gold, Note 8
Center Contact: Female	BeCu, Note 3	Gold, Note 11
Insulation	Teflon, Note 5	None
Ferrule	Annealed Copper, Note 7	Same as body
Gasket	--	--
Hex Nut	--	--
Lock Washer	--	--

	<b>Lighthouse Technologies, Inc.</b> 4907 Morena Boulevard, #1411 San Diego, California 92117	
	Part Number: <b>LTI-SCSM11GT-316</b>	
Description SMC Straight plug for RG316, 174, 188		
Scale	Drawing No.	File Name
3:1	SCSM11GT-316	SCSM11GT-316