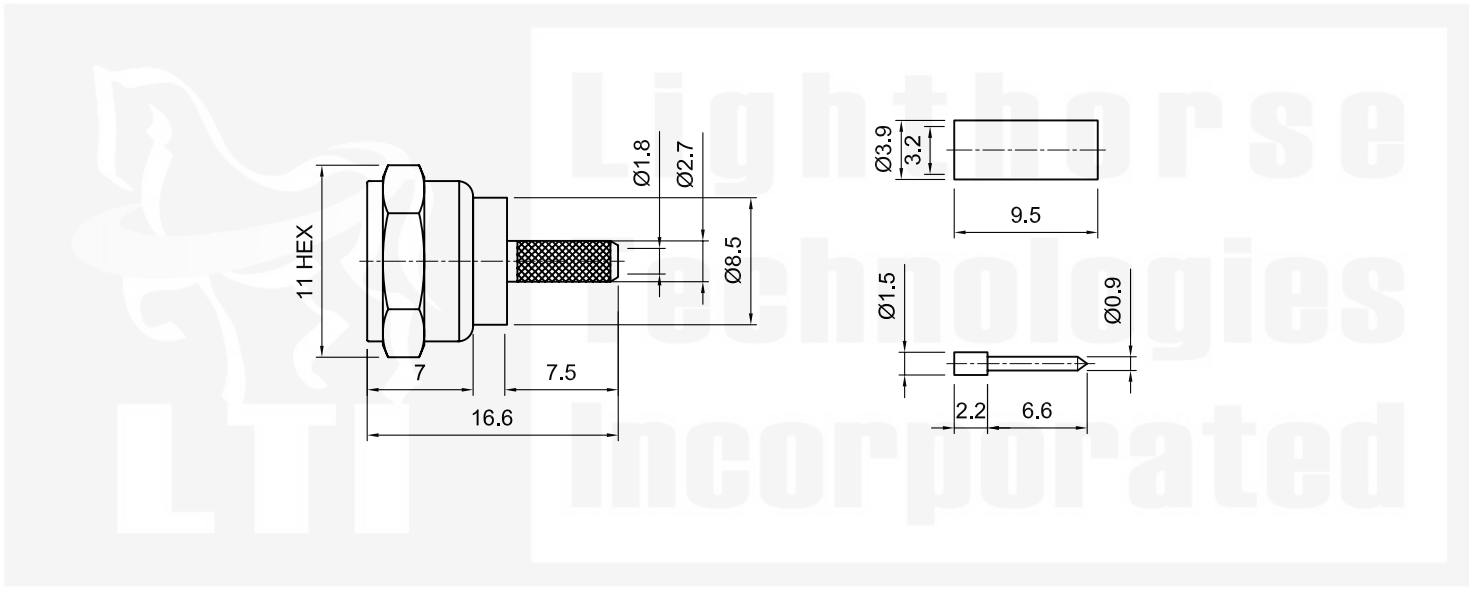



<b>Tolerances</b> 1-20= $\pm 0.2$ 20-30= $\pm 0.3$ 30-40= $\pm 0.4$ 40-50= $\pm 0.5$ 50-100= $\pm 0.75$ 100-300= $\pm 1.5$ Angles= $\pm 1$ <b>Dimensions are In Millimeters</b>	Revisions Description/Approved/Date	Approved M.H. Date 07/27/10
		Checked M.H. Date 07/27/10
		Drawn K.R.E. Date 07/27/10
NOTES (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		



ITEM	MATERIAL	FINISH	 <b>Lighthouse Technologies, Inc.</b> 9511 Ridgehaven Ct., Ste. B San Diego, California 92123 Part Number: <b>LTI-FSM11NT-179</b>		
Connector Body	Brass, Note 1	Nickel, Note 9	Description F series plug for RG 179, Nickel plated body,  Teflon Dielectric Scale 1:1      Drawing No. FSM11-179      File Name FSM11-179		
Center Contact: M	Brass, Note 1	Gold, Note 11			
Insulation	Teflon, Note 5	--			
Ferrule	Annealed Copper, Note 7	Same as body			
Gasket	--	--			
Hex Nut	--	--			
Lock Washer	--	--			