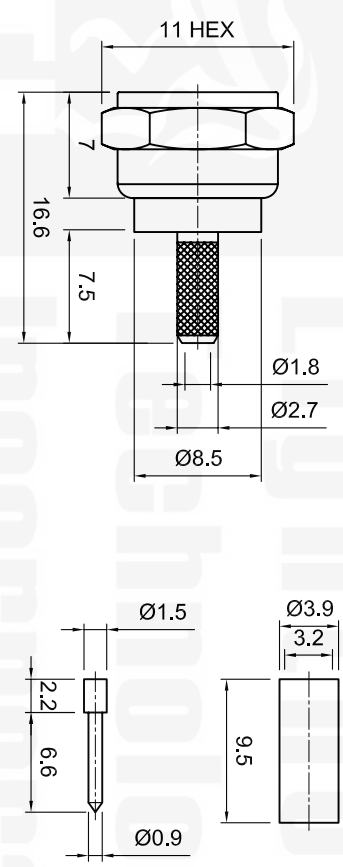


Revisions		Approved	Date
Description/Approved/Date	Checked	M.H.	07/27/10
	Drawn	M.H.	07/27/10
	Drawn	K.R.E.	07/27/10


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

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. 5 min. over nickel pl. 50 min. over copper strike



ITEM	MATERIAL	FINISH
Connector Body	Brass, Note 1	Nickel, Note 9
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	--	--



Lighthorse Technologies, Inc.
 9511 Ridgelyaven Ct., Ste. B
 San Diego, California 92123
 Part Number:
LTI-FSM11NT-179

Description F series plug for RG 179, Nickel plated body.		
Teflon Dielectric		
Scale	Drawing No.	File Name
1:1	FSM11-179	FSM11-179