

All components used in this connector 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

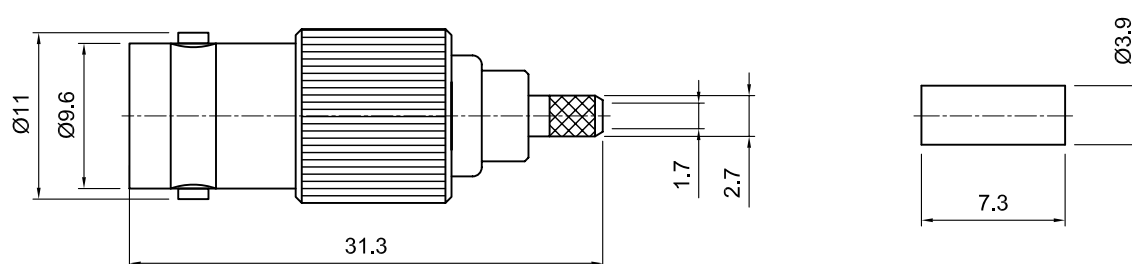
Dimensions are in Millimeters

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

NOTES (plating thickness in micro-inches):

1. Per QQ-B-626	5. Per MIL-P-19468	9. Nickel pl. 100 min. over copper strike
2. Per QQ-S-764	6. Per ZZ-R-765	10. Per QQ-P-35
3. Per QQ-C-530	7. Per WW-T-799	11. Gold pl. 5 min. over nickel pl. 50 min. over copper strike
4. Per QQ-B-750	8. Gold pl. 5 min. over nickel pl. 50 min. over copper strike	

Approved by:
Date:



ITEM	MATERIAL	FINISH	 Lighthouse Technologies, Inc. 5640 Kearny Mesa Road, Suite N San Diego, California 92111 Part Number: LTI-7BSF11NT-179
Connector Body	Brass, Note 1	Nickel, Note 9	
Center Contact: Female	Brass, Note 1	Gold, Note 11	
Insulation	Teflon, Note 5	None	
Ferrule	Annealed Copper, Note 7	Same as body	
Gasket	--	--	
Hex Nut	--	--	
Lock Washer	--	--	Description 75 Ohm BNC straight crimp jack for RG-179. Nickel plated brass body, Teflon dielectric. Scale 2:1
			Drawing No. File Name 7BSF11NT-179