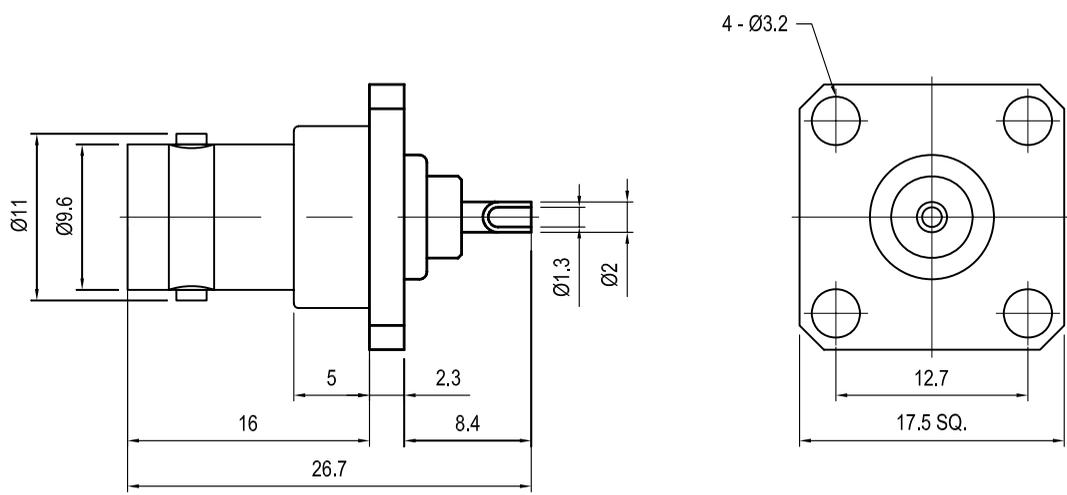


Tolerances
 1-20=+/-0.2
 20-30=+/-0.3
 30-40=+/-0.4
 40-50=+/-0.5
 50-100=+/-0.75
 100-300=+/-1.5
 Angles=+/-1
Dimensions are in Millimeters

Revisions Description/Approved/Date	Approved M.H.	Date 05/23/00
	Checked M.H.	Date 05/23/00
	Drawn K.R.E.	Date 05/23/00
NOTES (plating thickness in micro-inches):	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. 30 min. over nickel pl. 50 min. over copper strike



ITEM	MATERIAL	FINISH
Connector Body	Brass, Note 1	Nickel, Note 9
Center Contact: Female	Beryllium Copper, Note 3	Gold, Note 11
Insulation	Teflon, Note 5	None
Ferrule	--	--
Gasket	--	--
Hex Nut	--	--
Lock Washer	--	--

Lighthouse Technologies, Inc.
 4907 Morena Boulevard, #1411
 San Diego, California 92117

Part Number:
LTI-7BSF42NT

Description 75 Ohm BNC panel mount jack with solder cup termination.		
Nickel plated brass body, teflon dielectric.		
Scale 2:1	Drawing No. BNC/7BSF42	File Name 7BSF42