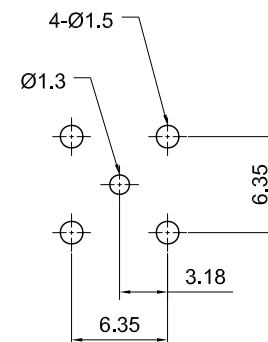
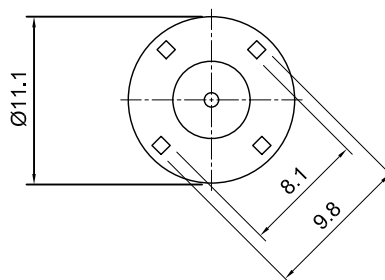
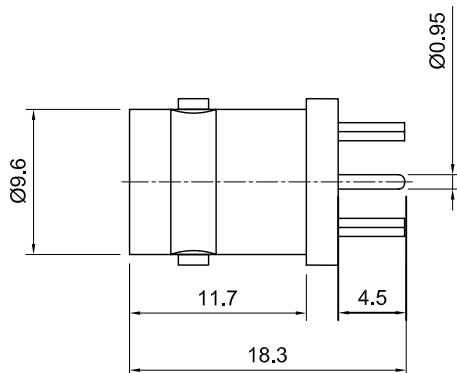


Tolerances
1-20=+/-0.2
20-30=+/-0.3
30-40=+/-0.4
40-50=+/-0.5
50-100=+/-0.75
100-300=+/-1.5
Angles=+/-1
Dimensions are in Millimeters

Revisions	Approved	Date
Description/Approved/Date	M.H.	10/03/01
	Checked	Date
	M.H.	10/03/01
	Drawn	Date
	T.J.A.	10/03/01
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		



RECOMMENDED PCB LAYOUT

ITEM	MATERIAL	FINISH	 Lighthouse Technologies, Inc. 5640 Kearny Mesa Road, Suite N San Diego, California 92111 Part Number: LTI-BSF54ZND		
Connector Body	Brass, Note 1	Nickel, Note 9			
Center Contact: F	Brass, Note 1	Gold, Note 11			
Insulation	Delrin	None			
Ferrule			Description BNC PCB Jack, Short Body (13.8 mm of PCB)		
Gasket					
Hex Nut			Nickel plated brass body, Delrin dielectric.		
Lock Washer					
			Scale 2:1	Drawing No.	File Name BSF54ZND