

All components used in this connector conform to RoHS standards.



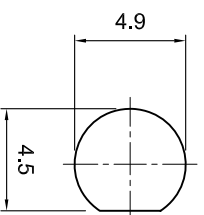
Tolerances
1-20=+/-0.2
20-30=+/-0.3
30-40=+/-0.4
40-50=+/-0.5
50-100=+/-0.75
100-300=+/-1.5
Angles=+/-1

Dimensions are in Millimeters

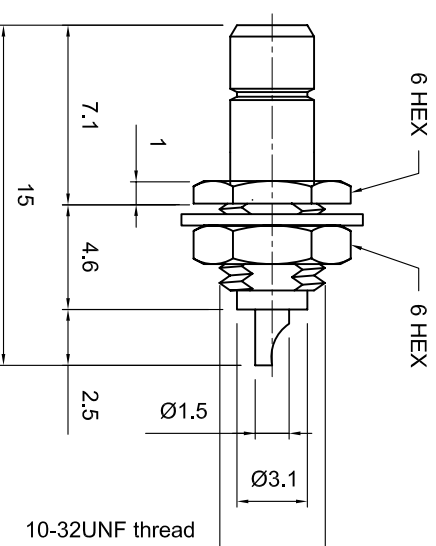
Revisions		Approved	Date
Description/Approved/Date		M.H.	11/29/99
		Checked	Date
		M.H.	11/29/99
		Drawn	Date
		K.R.E.	11/29/0999
NOTES (plating thickness in micro-inches):			
5. Per MIL-P-19468	9. Nickel pl. 100 min. over copper strike		
6. Per ZZ-R-765	10. Per QQ-P-35		
7. Per WW-1-799	11. Gold pl. 20 min. over nickel pl. 50 min. over copper strike		
1. Per QQ-B-626			
2. Per QQ-S-764			
3. Per QQ-C-530			
4. Per QQ-B-750			

Approved by:

Date:



MOUNTING HOLE CUTOUT



ITEM	MATERIAL	FINISH	 Lighthouse Technologies, Inc. 9511 Ridgely Court, Suite B San Diego, California 92123 Part Number: LTI-SBSF43GT		
Connector Body	Brass, Note 1	Gold, Note 8			
Center Contact: Male	Brass, Note 1	Gold, Note 11			
Insulation	Teflon, Note 5	None			
Ferrule	--	--			
Gasket	na	None			
Hex Nut	Brass, Note 1	Same as body	Description SMB front mount bulkhead jack with solder cup termination. Gold plated brass body, Teflon dielectric.		
Lock Washer	Brass, Note 1	Same as body			
			Scale 1:1	Drawing No.	File Name SBSF43