

All components used in this connector conform to RoHS standards.



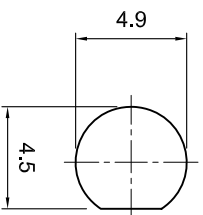
Tolerances
 1-20=+/-0.2
 20-30=+/-0.3
 30-40=+/-0.4
 40-50=+/-0.5
 50-100=+/-0.75
 100-300=+/-1.5
 Angles=+/-1

Dimensions are in Millimeters

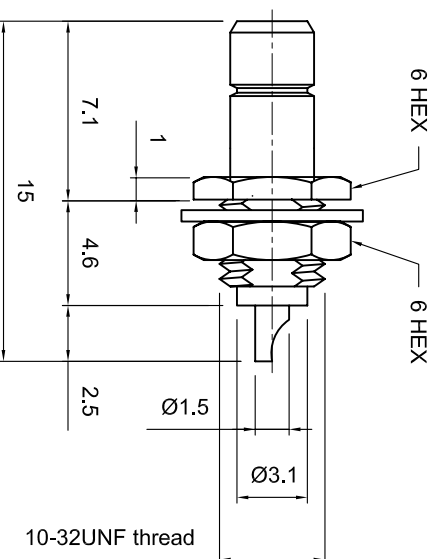
Revisions		Approved	Date
Description/Approved/Date	Checked	M.H.	11/29/99
	M.H.		11/29/99
	Drawn	K.R.E.	11/29/99
NOTES (plating thickness in micro-inches): 1. Per QQ-B-626 2. Per QQ-S-764 3. Per QQ-C-530 4. Per QQ-B-750 5. Per MIL-P-19488 6. Per ZZ-R-765 7. Per WW-1-799 8. Gold pl. 5 min. over nickel pl. 50 min. over copper strike 9. Nickel pl. 100 min. over copper strike 10. Per QQ-P-35 11. Gold pl. 20 min. over nickel pl. 50 min. over copper strike			

Approved by:

Date:



MOUNTING HOLE CUTOUT



ITEM	MATERIAL	FINISH
Connector Body	Brass, Note 1	Gold, Note 8
Center Contact: Male	Brass, Note 1	Gold, Note 11
Insulation	Teflon, Note 5	None
Ferrule	na	--
Gasket	na	None
Hex Nut	Brass, Note 1	Same as body
Lock Washer	Brass, Note 1	Same as body

Lighthouse Technologies, Inc.
 9511 Ridgely Court, Suite B
 San Diego, California 92123
 Part Number:
LT1-7SBSF43GT

Description 75 Ohm SMB front mount bulkhead jack with solder cup termination.		
Scale 1:1	Drawing No.	File Name 7SBSF43