

All components used in this assembly conform to RoHS standards.



Tolerances

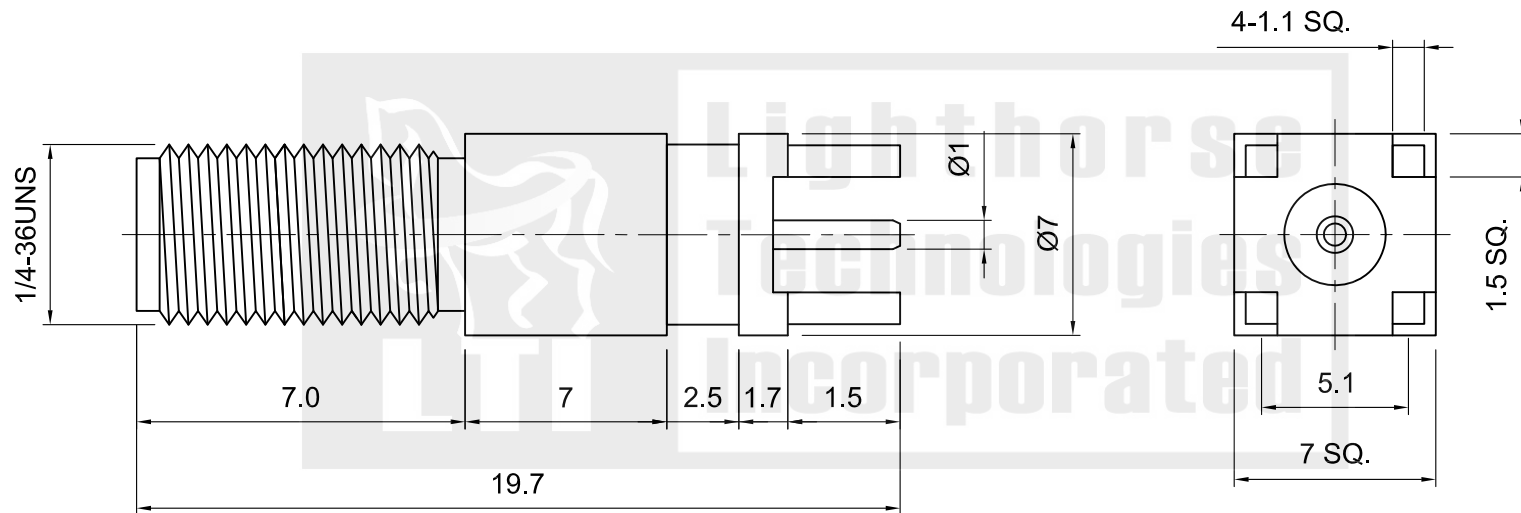
- 1-20=+/-0.2
- 20-30=+/-0.3
- 30-40=+/-0.4
- 40-50=+/-0.5
- 50-100=+/-0.75
- 100-300=+/-1.5
- Angles=+/-1

Dimensions are in Millimeters

Revisions Description/Approved/Date	Approved	Date
	Checked	Date
	Drawn T.J.A.	Date 07/02/2009
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		

Customer Approval by

Date



ITEM	MATERIAL	FINISH
Connector Body	Brass, Note 1	Gold, Note 8
Center Contact:	Brass, Note 1	Gold, Note 11
Insulation	Teflon, Note 5	None
Ferrule	Annealed Copper, Note 7	Same as body
Gasket	Silicone Rubber, Note 6	None
Hex Nut	Brass, Note 1	Same as body
Lock Washer		Same as body

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Part Number:
LTI-SASF543GT-X4

Description Custom SMA vertical PCB thru hole jack		
Scale	Drawing No. LTI-SASF543GT-X4	File Name