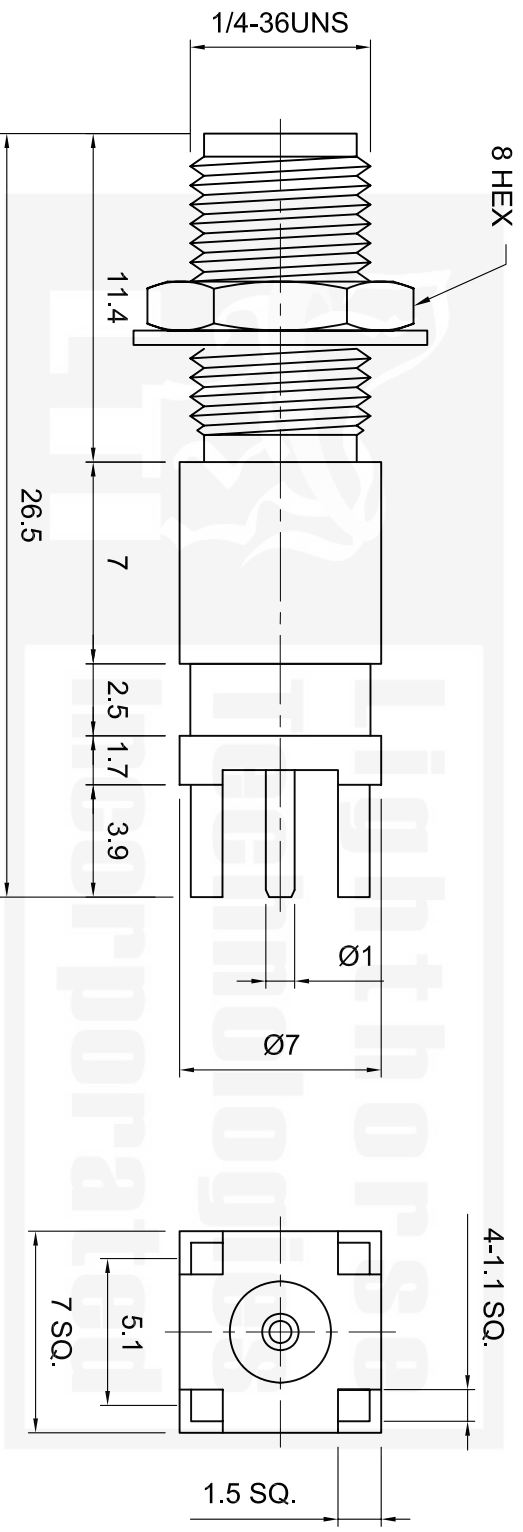



Tolerances		Revisions	
1-20=+/-0,2	20-30=+/-0,3	Description/Approved/Date	Approved
30-40=+/-0,4	40-50=+/-0,5	Checked	Date
50-100=+/-0,75	100-300=+/-1,5	Drawn	Date
Angles=+/-1		S/A	

Dimensions are in Millimeters

NOTES (plating thickness in microinches):	
1. Per QQ-B-626	6. Per ZZ-R-765
2. Per QQ-S-764	7. Per WW-1-799
3. Per QQ-C-530	8. Gold pl. 5 min. over nickel pl. 50 min. over copper strike
4. Per QQ-B-750	9. Nickel pl. 100 min. over copper strike
	10. Gold pl. 5 min. over nickel pl. 50 min. over copper strike
	11. Gold pl. 5 min. over nickel pl. 50 min. over copper strike



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



Lighthouse Technologies, Inc.
 9511 Ridgely Court, Suite B
 San Diego, CA 92123
 Part Number:
LTI-SASF543GT

Description	
SMA vertical PCB thru hole jack	

Scale	Drawing No.	File Name
1:1	LTI-SASF543GT	