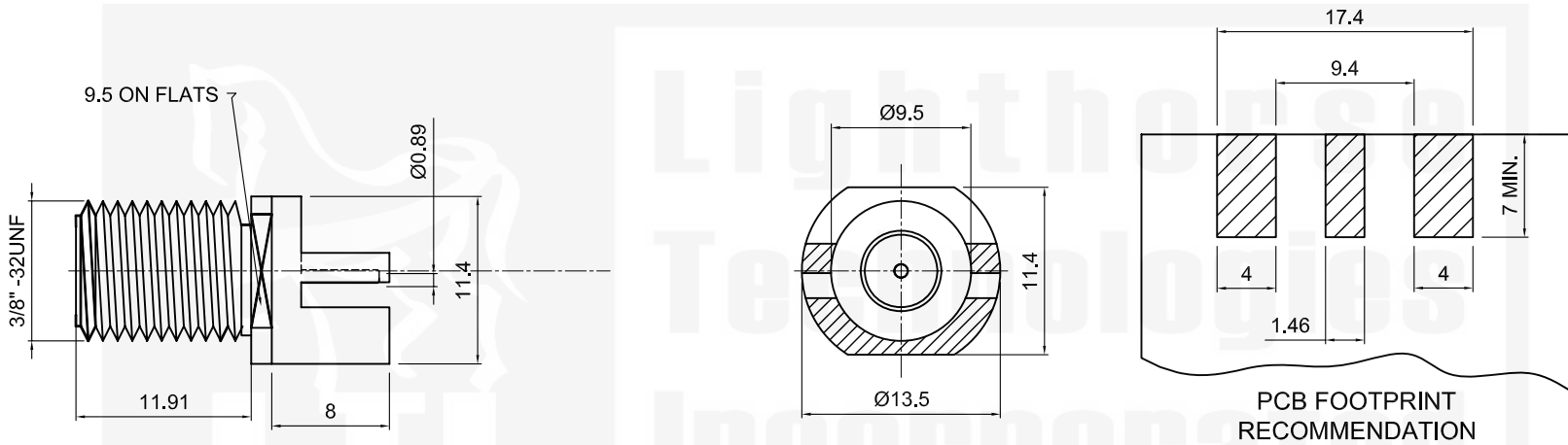


Tolerances
 1-20=+/-0.2
 20-30=+/-0.3
 30-40=+/-0.4
 40-50=+/-0.5
 50-100=+/-0.75
 100-300=+/-1.5
 Angles=+/-1
Dimensions are in Millimeters

Revisions Description/Approved/Date	Approved M.H.	Date 11/02/07
1. Double D-flats added to rear shoulder / E.K. / 03-10-04	Checked M.H.	Date 11/02/07
	Drawn K.R.E.	Date 11/02/07
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. 30 min. over nickel pl. 50 min. over copper strike



ITEM	MATERIAL	FINISH
Connector Body	Brass, Note 1	Nickel, Note 9
Center Contact: female	Phosphor Bronze/Brass, Note 3/Note 4	Gold, Note 8
Insulation	Teflon, Note 5	None
Ferrule	--	--
Gasket	--	--
Hex Nut	--	--
Lock Washer	--	--

Lighthouse Technologies, Inc.
 9511 Ridgehaven Ct. Ste B
 San Diego, California 92123

Part Number:
LTI-FSF55ZNT-PX6r2

Description Precision F end launch PCB jack. Nickel plated brass body,		
PP dielectric. Custom Rev 2.		
Scale 2:1	Drawing No. FSF55ZNT-PX6r2	File Name FSF55ZNT-PX6r2