



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.	7/8/99
	Checked	7/8/99
	M.H.	
	Drawn	7/7/99
	K.R.E.	

NOTES (plating thickness in micro-inches):

- Per QQ-B-626
- Per QQ-S-764
- Per QQ-C-530
- Per QQ-B-750
- Per MIL-P-19468
- Per ZZ-R-765
- Per WW-T-799
- Gold pl. 50 min. over nickel pl. 50 min. over copper strike
- Nickel pl. 100 min. over copper strike
- Per QQ-P-35
- 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	Gold, Note 11
Insulation	Teflon, Note 5	None
Ferrule	--	--
Gasket	Silicone Rubber, Note 6	None
Hex Nut	--	--
Lock Washer	--	--

Lighthorse Technologies, Inc.
 4907 Morena Boulevard, #1411
 San Diego, California 92117

Part Number:
LTI-NSF920DNT

Description: N panel mount jack with solder post and extended dielectric

Scale	Drawing No.	File Name
2:1	N/NSF920D	NSF920D