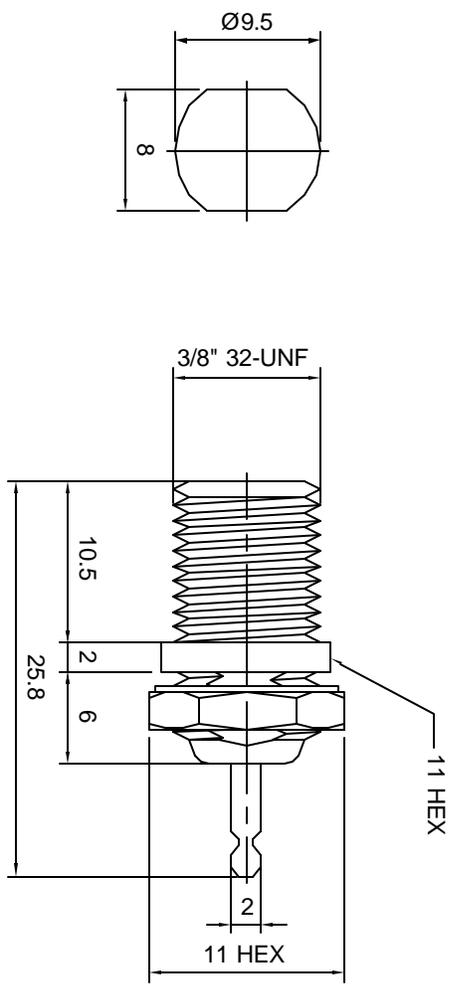


| Revisions | | Approved | Date |
|---------------------------|---------|----------|----------|
| Description/Approved/Date | M.H. | M.H. | 01/25/99 |
| | Checked | Checked | Date |
| | M.H. | M.H. | 01/25/99 |
| | Drawn | Drawn | Date |
| | K.R.E. | K.R.E. | 01/21/99 |

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

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 siltke
9. Nickel pl. 100 min. over copper siltke
10. Per QQ-P-35
11. Gold pl. 30 min. over nickel pl. 50 min. over copper siltke



| ITEM | MATERIAL | FINISH |
|------------------------|--------------------------|----------------|
| Connector Body | Brass, Note 1 | Nickel, Note 9 |
| Center Contact: Female | Beryllium Copper, Note 3 | Tin |
| Insulation | Polypropylene | None |
| Ferrule | -- | -- |
| Gasket | -- | -- |
| Hex Nut | Brass, Note 1 | Same as body |
| Lock Washer | Brass, Note 1 | Same as body |

Lighthorse Technologies, Inc.
4907 Morena Boulevard, #1411
San Diego, California 92117
Part Number:
LTFSF73NP

Description: F front mount bulkhead jack with solder tab termination.

Nickel plated brass body, polypropylene dielectric

Scale: 2:1

| | |
|-------------|-----------|
| Drawing No. | File Name |
| F/SF73 | FSF73 |