THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION DEC ,2005.
© COPYRIGHT 2005 By – ALL RIGHTS RESERVED.

| LOC | DIST |
|---|---|
| E | B |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | C1 | ECR–12–005726 | 27MAR12 | RK | MY |

NOTES:

1. PACK IN ACCORDANCE WITH TE SPEC 107–3275
2. 100 TRAY PACK IN ACCORDANCE WITH TE SPEC 107–3275
3. Ag PLATING
4. ELECTRICAL CHARACTERISTICS

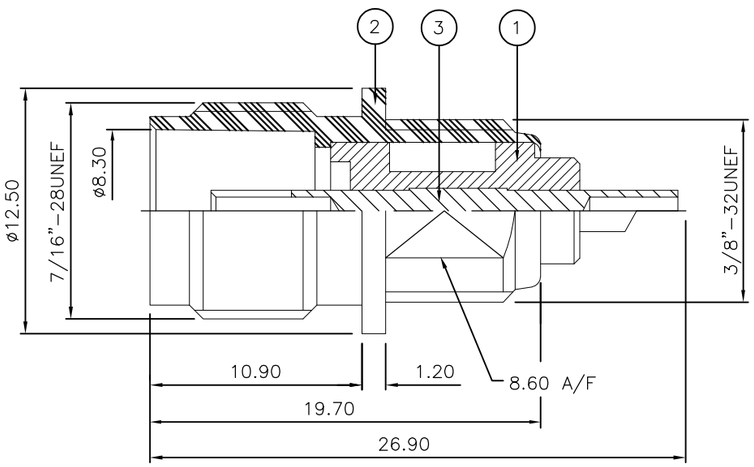
| | |
|---|---|
| FREQUENCY RANGE: | DC – 11 GHz |
| NOMINAL IMPEDANCE: | 50 Ohm |
| INSULATION RESISTANCE: | 5000 MOhm |
| WORKING VOLTAGE: | 500 Volts RMS at Sea Level |
| DIELECTRIC WITHSTAND VOLTAGE: | 1500 Volts RMS Max |
| CONTACT RESISTANCE: | |
| CENTRE CONTACT: | 1.50 mOhm Max |
| OUTER CONTACT: | 1.00 mOhm Max |
| INSERTION LOSS db: | 0.20 Max |

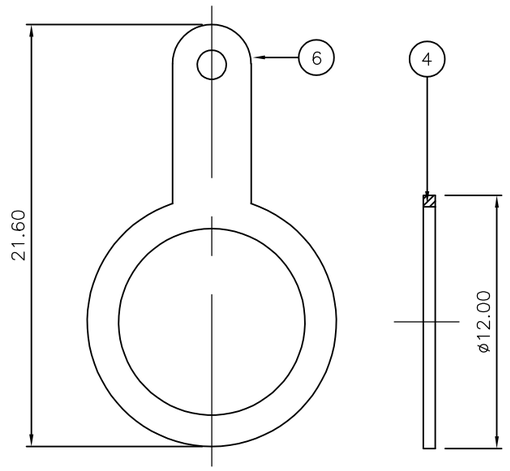
5. MECHANICAL CHARATERISTICS

| | |
|---|---|
| MOUNT NUT RECOMMENDED TORQUE: | 2.5N |
| DURABILITY: | 500 Cycles Min |

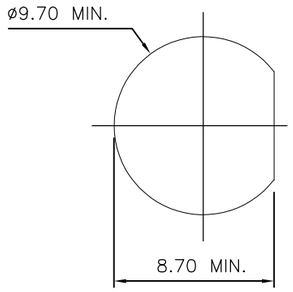
6. ENVIRONMENTAL CHARACTERISTICS

| | |
|---|---|
| OPERATING TEMPERATURE: | –65 to +165 DegC |




MOUNTING HOLE




| | | | | | | |
|---|---|---|---|---|---|---|
| | | 1 | 1 | BRASS ③ | SOLDER TAG | 6 |
| | | 1 | 1 | BRASS ③ | HEX NUT | 5 |
| | | 1 | 1 | BRASS ③ | WASHER | 4 |
| | | 1 | 1 | BRASS ③ | CONTACT | 3 |
| | | 1 | 1 | BRASS ③ | BODY | 2 |
| | | 1 | 1 | PTFE | INSULATION | 1 |
| | | 6--0 | 1--0 | MATERIAL | DESCRIPTION | ITEM |
| | | ② | ① | | | |
| QUANTITY PER ASSY | | | | PARTS LIST | | |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL: SEE TABLE

FINISH: –

| | |
|---|---|
| DWN | J.SANDWELL 15DEC05 |
| CHK | S.PARLOW 15DEC05 |
| APVD | F.WHEELER–KING 15DEC05 |
| PRODUCT SPEC | – |
| APPLICATION SPEC | – |
| WEIGHT | – |

TE Connectivity

NAME: TNC BULKHEAD SOCKET FRONT MOUNT 50 & 75 OHM + TAG
–

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A3 | 00779 | C–1337469 | – |

CUSTOMER DRAWING

| SCALE | SHEET | REV |
|---|---|---|
| NTS | 1 OF 1 | C1 |