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

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | D | ECR–14–019277 | 30DEC2014 | RZ | MY |

NOTES:

1. SINGLE PACKING: ONE CONNECTOR PER LABELED BAG PACKAGED. LABELED PER TEC–107–115
2. TRAY PACKAGED
3. Ag PLATING
4. WHITE BRONZE PLATING
5. ELECTRICAL CHARACTERISTICS

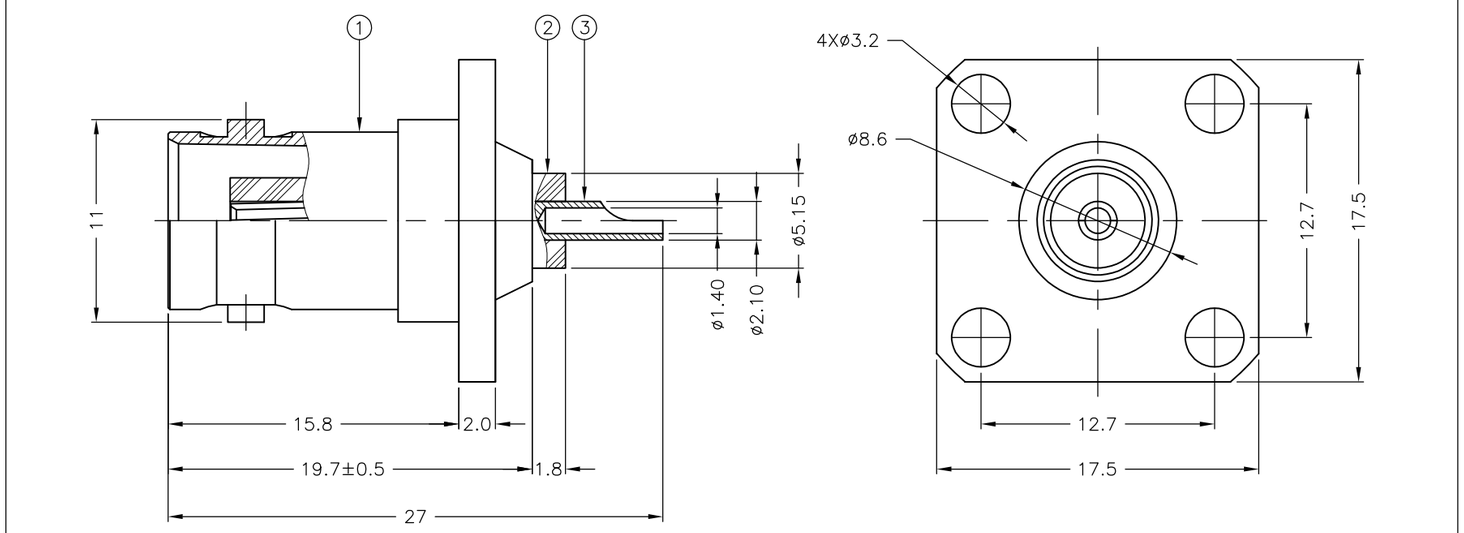
| | |
|---|---|
| FREQUENCY RANGE: | DC – 2 GHz |
| NOMINAL IMPEDANCE: | 50 & 75 Ohm |
| INSULATION RESISTANCE: | 5000 MOhm |
| WORKING VOLTAGE: | 500 Volts RMS at Sea Level |
| DIELECTRIC WITHSTAND VOLTAGE: | 1000 Volts RMS Max |
| CONTACT RESISTANCE: | |
| CENTER CONTACT: | 1.50 mOhm Max |
| OUTER CONTACT: | 1.00 mOhm Max |
| VSWR @ 2GHz: | 1.35 Max |

6. MECHANICAL CHARATERISTICS

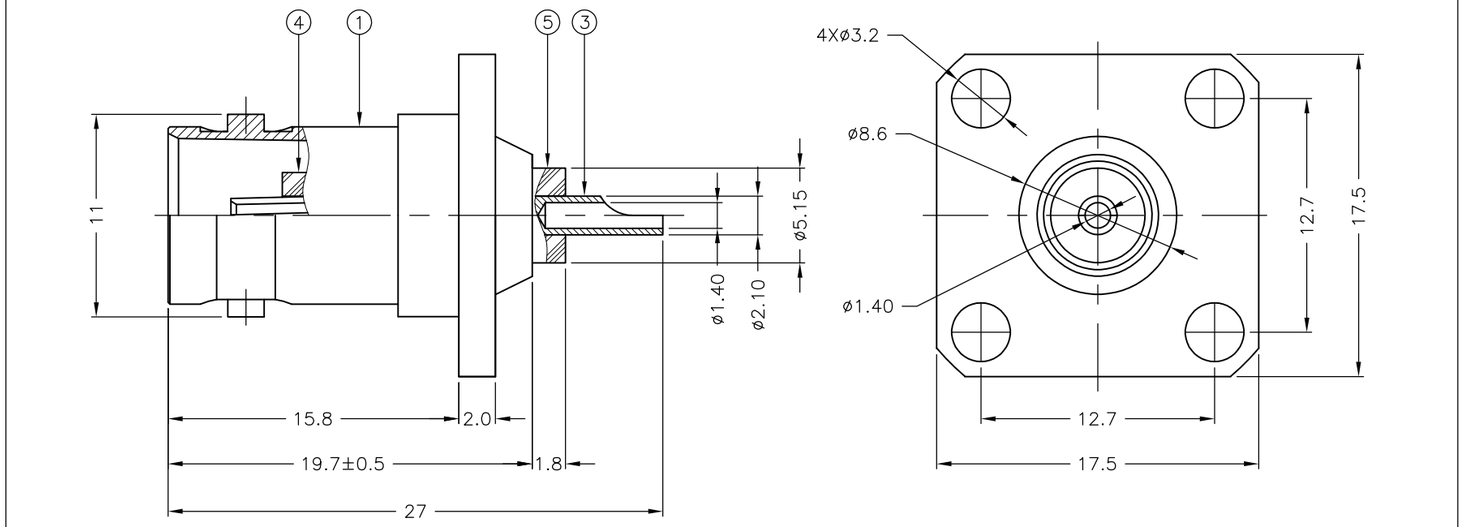
| | |
|---|---|
| DURABILITY: | 500 Cycles Min |

7. ENVIRONMENTAL CHARACTERISTICS

| | |
|---|---|
| OPERATING TEMPERATURE: | –40 to +85 DegC |




1–1337446–0 / 3–1337446–0 / 6–1337446–0 50ohm




1–1337446–1 / 3–1337446–1 / 6–1337446–1 75ohm

| 3––1 | 6––1 | 1––1 | 3––0 | 6––0 | 1––0 | MATERIAL | DESCRIPTION | ITEM |
|---|---|---|---|---|---|---|---|---|
| 1 | 1 | 1 | – | – | – | PTFE | INSULATION | 5 |
| 1 | 1 | 1 | – | – | – | PTFE | INSULATION | 4 |
| 1 | 1 | 1 | 1 | 1 | 1 | PHOSPHOR BRONZE 3 | CONTACT | 3 |
| – | – | – | 1 | 1 | 1 | PTFE | INSULATION | 2 |
| 1 | – | – | 1 | – | – | BRASS 4 | BODY | 1 |
| – | 1 | 1 | – | 1 | 1 | BRASS 3 | BODY | 1 |
| QUANTITY PER ASSY | | | | | | PARTS LIST | | |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | |
|---|---|
| 0 PLC | ± 0.5 |
| 1 PLC | ± 0.3 |
| 2 PLC | ± 0.2 |
| 3 PLC | ± – |
| 4 PLC | ± – |
| ANGLES | ± – |

MATERIAL: SEE TABLE

FINISH: –

| | | |
|---|---|---|
| DWN | J.SANDWELL | 26NOV05 |
| CHK | S.PARLOW | 26NOV05 |
| APVD | F.WHEELER–KING | 26NOV05 |
| PRODUCT SPEC | – | |
| APPLICATION SPEC | – | |
| WEIGHT | – | |

TE Connectivity

NAME: BNC PANEL SOCKET 50 OHM & 75 OHM – –

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A3 | 00779 | C–1337446 | – |

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV D