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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|---------------|-----------|-----|------|
| E | B | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | D | | ECO-15-004340 | 30APR2015 | RZ | MC |

NOTES:

1 SINGLE PACKING: ONE CONNECTOR PER LABELED BAG PACKAGED. LABELED PER TEC-107-115

2 TRAY PACKAGED

3 Ag PLATING

4 THIS ITEM MUST BE WHITE

5 ELECTRICAL CHARACTERISTICS

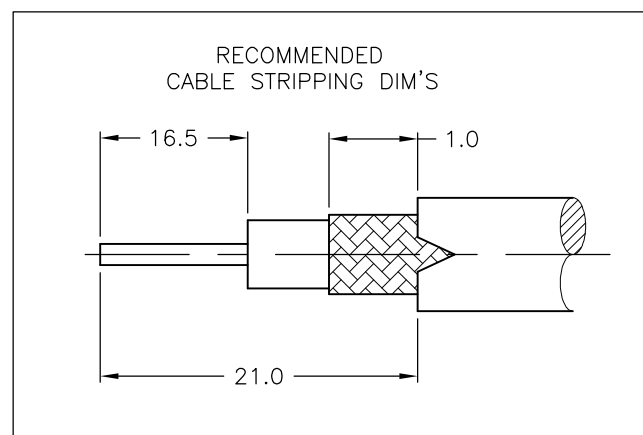
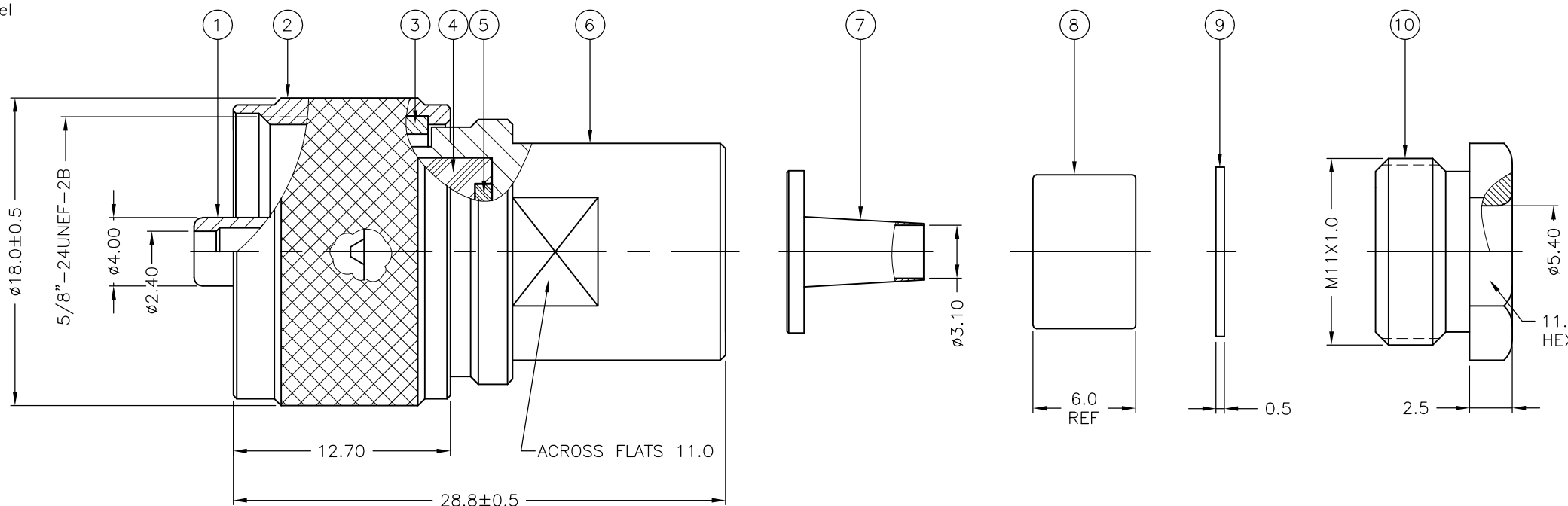
| | |
|-------------------------------|----------------------------|
| FREQUENCY RANGE: | DC - 500 MHz |
| NOMINAL IMPEDANCE: | Non Constant |
| INSULATION RESISTANCE: | 5000 MOhm |
| WORKING VOLTAGE: | 500 Volts RMS at Sea Level |
| DIELECTRIC WITHSTAND VOLTAGE: | 1500 Volts RMS Max |
| CONTACT RESISTANCE: | |
| CENTER CONTACT: | 3.00 mOhm Max |
| OUTER CONTACT: | 2.00 mOhm Max |

6 MECHANICAL CHARACTERISTICS

| | |
|-------------------------------|----------------|
| COUPLING NUT RETENTION FORCE: | 445N Min |
| CLAMP NUT RECOMMENDED TORQUE: | 4 Nm |
| CABLE RETENTION FORCE: | 128N Min |
| DURABILITY: | 500 Cycles Min |

7 ENVIRONMENTAL CHARACTERISTICS

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



| QTY | QTY | MATERIAL | NOTE | DESCRIPTION | ITEM |
|------|------|-----------------|------|--------------|-------------|
| 1 | 1 | BRASS | 3 | CLAMP NUT | 10 |
| 1 | 1 | BRASS | 3 | WASHER | 9 |
| 1 | 1 | SILICON RUBBER | 4 | GASKET | 8 |
| 1 | 1 | BRASS | 3 | FERRULE | 7 |
| 1 | 1 | BRASS | 3 | BODY | 6 |
| 1 | 1 | PTFE | | INSULATION | 5 |
| 1 | 1 | PTFE | | INSULATION | 4 |
| 1 | 1 | PHOSPHOR BRONZE | | CIRCLIP | 3 |
| 1 | 1 | BRASS | 3 | COUPLING NUT | 2 |
| 1 | 1 | BRASS | 3 | CONTACT | 1 |
| 6--0 | 1--0 | | | MATERIAL | DESCRIPTION |
| | | | | DESCRIPTION | ITEM |

| | | | | | | | | | |
|--|--|------------------|----------------|---------|---------------------|------------------|--|----------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | J.SANDWELL | 09JAN06 | TE Connectivity | NAME | | UHF STRAIGHT PLUG SOLDER | |
| DIMENSIONS: mm | | CHK | S.PARLOW | 09JAN06 | | PRODUCT SPEC | | RG58C/U, 141A/U, URM43, 76, KX15 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | F.WHEELER-KING | 09JAN06 | | APPLICATION SPEC | | - | |
| MATERIAL SEE TABLE | | FINISH | | - | | SIZE | | RESTRICTED TO | |
| | | WEIGHT | | - | | CAGE CODE | | DRAWING NO | |
| | | CUSTOMER DRAWING | | SCALE | | SHEET | | REV | |

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