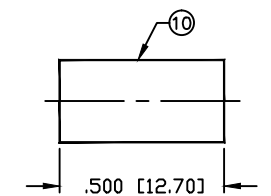
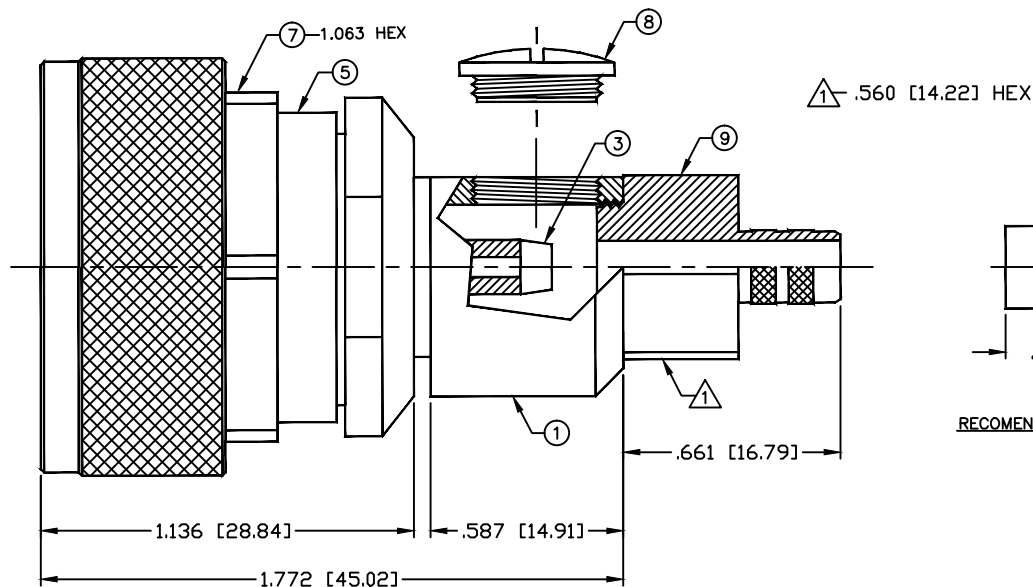


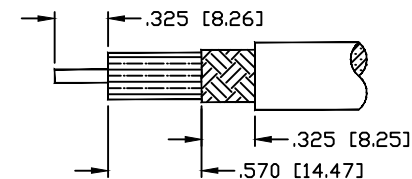
PART NO.

**RFD-1605-2-X**

| REV | DESCRIPTION                               | DWN | DATE     | APPROVED |
|-----|---|-----|----------|----------|
| A   | CHANGED FERRULE STUD & UPDATED DWG FORMAT | CZS | 03/12/15 | JDMc     |

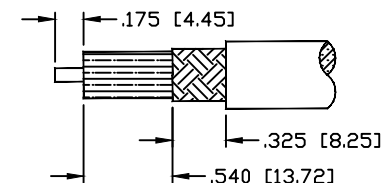


RECOMENDED CRIMP DIE: .255"



SUGGESTED STRIPPING INSTRUCTIONS [STRAIGHT]

NTS



SUGGESTED STRIPPING INSTRUCTIONS [R/ANGLE]

NTS

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0-7.5 GHz

PEAK POWER: 13.2 Kw max.

AVERAGE POWER: 3.0 Kw max.

TEMPERATURE RANGE: -55°C TO 150°C

FOR RG-8/X, BELDEN 9258, MAXRAD MBX-100 &amp;

MBX-1000, MICRO 8/U, REMEE 1600, SAXTON 8315 &amp;

TIMES LMR-240 &amp; LMR-240 ULTRAFLEX CABLE

|    |             |   |        |                    |
|----|-------------|---|--------|--------------------|
| 1  | BODY        | 1 | BRASS  | SILVER, 80 $\mu$ " |
| 2  | PIN         | 1 | BRASS  | SILVER, 80 $\mu$ " |
| 3  | CONTACT     | 1 | BRASS  | SILVER, 80 $\mu$ " |
| 4  | INSULATOR   | 1 | PTFE   | ---                |
| 5  | GROUND RING | 1 | BRASS  | SILVER, 80 $\mu$ " |
| 6  | GASKET      | 1 | RUBBER | ---                |
| 7  | SHELL       | 1 | BRASS  | SILVER, 80 $\mu$ " |
| 8  | SCREW CAP   | 1 | BRASS  | SILVER, 80 $\mu$ " |
| 9  | BACK NUT    | 1 | BRASS  | SILVER, 80 $\mu$ " |
| 10 | FERRULE     | 1 | BRASS  | SILVER, 80 $\mu$ " |

| # | DESCRIPTION | QTY | MATERIAL | FINISH |
|---|-------------|-----|----------|--------|
|---|-------------|-----|----------|--------|

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C. ZUNIGA 03/12/15  
CHECKEDORJ DRAWN  
C. ZUNIGA 05/08/03**RoHS  
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STRAIGHT / RIGHT ANGLE COMBO

| SIZE   | CABLE GROUP     | DWG NO.             | REV          |
|--------|-----------------|---------------------|--------------|
| A      | X               | <b>RFD-1605-2-X</b> | A            |
| SCALE: | ENGINEERING ID: | 000000              | SHEET 1 OF 1 |
| NTS    |                 |                     |              |