

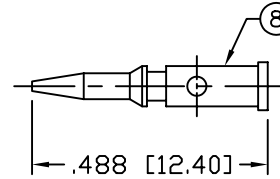
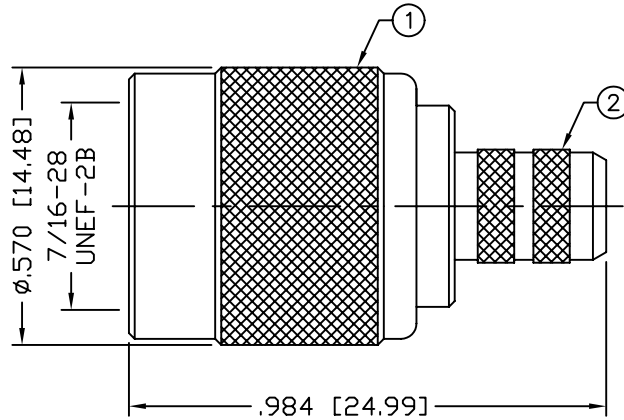
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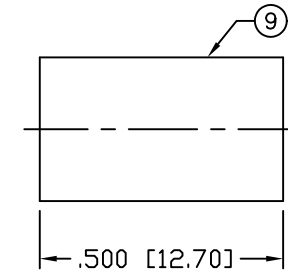
PART NO.

RFT-1203-1X

| REV | DESCRIPTION | DWN | DATE | APPROVED |
|-----|----------------------------|-----|----------|----------|
| A | ENGINEERING RELEASE | CZS | 11/11/97 | R. RICE |
| B | REMOVE P/N \ CHG CRIMP DIE | CZS | 6/8/99 | R. RICE |
| C | UPDATED DWG FORMAT | CZS | 5/28/99 | JDMc |



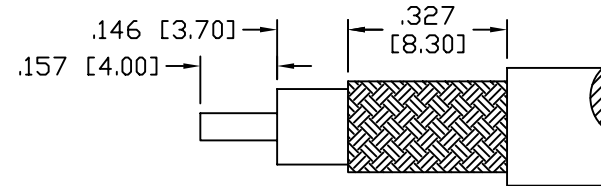
RECOMMENDED CRIMP DIE: .068



RECOMMENDED CRIMP DIE: .255

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-7 GHz
 WORKING VOLTAGE: 500 V rms @ sea level
 INSULATION RESISTANCE: 5k M ohms min.
 TEMPERATURE RANGE: -65°C TO +165°C
 FOR RG-8/X, BELDEN 9258, MAXRAD M8X-100 &
 M8X-1000, MICRO 8/U, REMEE 1600, SAXTON 8315 &
 TIMES LMR-240 & LMR-240 ULTRAFLEX CABLE



RECOMMENDED STRIPPING DIMENSIONS

| 1 | SHELL | 1 | BRASS | NICKEL, 100μ ² | 008974 | |
|----|----------------|-----|----------|---------------------------|-----------|----------|
| 2 | BODY | 1 | BRASS | NICKEL, 100μ ² | | |
| 3 | INSULATOR | 1 | DELTRIN | ---- | | |
| 4 | GASKET | 1 | RUBBER | ---- | | |
| 5 | RETAINING RING | 1 | BRASS | NICKEL, 100μ ² | | |
| 6 | RING | 1 | DELTRIN | ---- | | |
| 7 | WASHER | 1 | BRASS | NICKEL, 100μ ² | | |
| 8 | PIN | 1 | BRASS | GOLD, 3μ ² | | |
| 9 | FERRULE | 1 | BRASS | NICKEL, 100μ ² | | |
| 10 | | | | | DRAWN | |
| 11 | | | | | C. ZUNIGA | 4/12/06 |
| 12 | | | | | CHECKED | |
| 13 | | | | | ORJ DRAWN | |
| 14 | | | | | C. ZUNIGA | 11/11/97 |
| # | DESCRIPTION | QTY | MATERIAL | FINISH | APPROVALS | DATE |

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:

| | |
|----------|----------|
| DECIMALS | DIAMETER |
|----------|----------|

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TNC PLUG, CRIMP

| | | | |
|------|-------------|-------------|-----|
| SIZE | CABLE GROUP | DWG NO. | REV |
| A | X | RFT-1203-1X | C |

SCALE: NTS CAD FILE OUTLINE SHEET 1 OF 1