SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0–11 GHz
VSWR: 1.3 Max.
INSERTION LOSS: .06 dB Max. X GHz
WORKING VOLTAGE: 1k V rms @ sea level
TEMPERATURE RANGE: -65°C TO 85°C
INSULATION RESISTANCE: 5k M Ohms min.
FOR RG-8/X, BELDEN 9258, MAXRAD MBX-100 & MBX-1000, MICRO 8/U, REMEE 1600, SAXTON 8315 & TIMES LMR-240 & LMR-240 ULTRAFLEX CABLE

1 BODY 1 BRASS NICKEL, 80°C 000486
1 PIN 1 BRASS GOLD, 32°C
1 DIELECTRIC 1 PTFE WHITE
1 RETAINING RING 1 BRASS NATURAL
1 GASKET 1 RUBBER RED
1 SHELL 1 BRASS NICKEL, 80°C
1 FERRULE 1 BRASS NICKEL, 80°C
1 GROUND RING 1 BRASS NICKEL, 80°C

UNLESS OTHERWISE SPECIFIED:
1. REMOVE ALL BURRS
2. BREAK ALL CORNERS & EDGES .005 R. MAX.
3. CHAMFER 1ST & LAST THREADS 45°
4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
SCALE: NTS CAD FILE OUTLINE SHEET 1 OF 1