ALL DIMENSIONS ARE REFERENCE ONLY

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0–11 GHz
VSWR: 1.3 : 1 @ 9 GHz
INSERTION LOSS: .06 dB Max. X/SVGHZ
WORKING VOLTAGE: 1k V rms @ sea level
TEMPERATURE RANGE: -65°C TO 85°C
INSULATION RESISTANCE: 5k M Ohms min.
FOR ANTENNA SPECIALIST K214 & PRO-FLEX 800, & TIMES AA3096 CABLE

1 BODY 1 BRASS SILVER, 80 μ
2 PIN 1 BRASS GOLD, 3 μ
3 DIELECTRIC 1 PTFE ---
4 RETAINING RING 1 BRASS ---
5 GASKET 1 RUBBER ---
6 SHELL 1 BRASS SILVER, 80 μ
7 FERRULE 1 BRASS SILVER, 80 μ
8 GROUND RING 1 BRASS SILVER, 80 μ

000486

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
6. CONCENTRIC WITHIN .002 T.I.R.
7. ALL DIMENSIONS ARE AFTER PLATING.
8. UNLESS OTHERWISE NOTED
9. TOLERANCES ARE:
10. DECIMALS
11. DIAMETER
12. XXX±.003 [.08]
13. XXX±.001 [.03]
14. XXX±.003 [.08]