ALL DIMENSIONS ARE REFERENCE ONLY

SPECIFICATIONS:

- IMPEDANCE: 50 Ohms
- FREQUENCY RANGE: 0–11 GHz
- VSWR: 1.3 Max.
- INSERTION LOSS: 0.06 dB Max. X GHz
- WORKING VOLTAGE: 1k V rms @ sea level
- TEMPERATURE RANGE: -65°C TO 165°C
- INSULATION RESISTANCE: 5k M Ohms min.
- FOR Belden 8214, 9913, 9913F, 9914, RG-8/U TYPE CABLE
- CAROL C1180, TIMES AA–5886 & LMR–400 CABLE

RECOMMENDED CRIMP DIE: .118" or .128"
"SOLDER ONLY" FOR RG–8/U TYPE CABLE

RECOMMENDED STRIPPING DIMENSIONS

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.