**SPECIFICATIONS:**

**IMPEDANCE:** 50 Ohms

**FREQUENCY RANGE:** 0–11 GHz

**WORKING VOLTAGE:** 1k V rms Max. @ Sea Level

**VSWR MAX:** 1.3

**INSERTION LOSS (dB):** 0.6 x √(GHz)

**CONTACT RESISTANCE:** ≤ 6 m Ohm

**INSULATION RESISTANCE:** xxk M Ohms min.

**TEMPERATURE RANGE:** -65°C TO 85°C

**FOR TIMES LMR–600, LMR–600 ULTRAFLEX & T–COM–600**

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1. REMOVE ALL BURRS
2. BREAK ALL CORNERS & EDGES .0005 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.

UNLESS OTHERWISE SPECIFIED:

**DIMENSIONS ARE IN INCHES AND [MILLIMETERS]:**

**DECIMALS**

| .XXX±.003 [.08] | .XXX±.001 [.03] | .XXX±.005 [.13] |

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**RECOMMENDED SOLDER**

(Optional: Use crimp tool RFA–4005–20. Crimp die: .184")

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**RECOMMENDED CRIMP DIE: .610”**

CRIMP TOOL RFA–4009–20

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**RECOMMENDED STRIPPING DIMENSIONS**

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