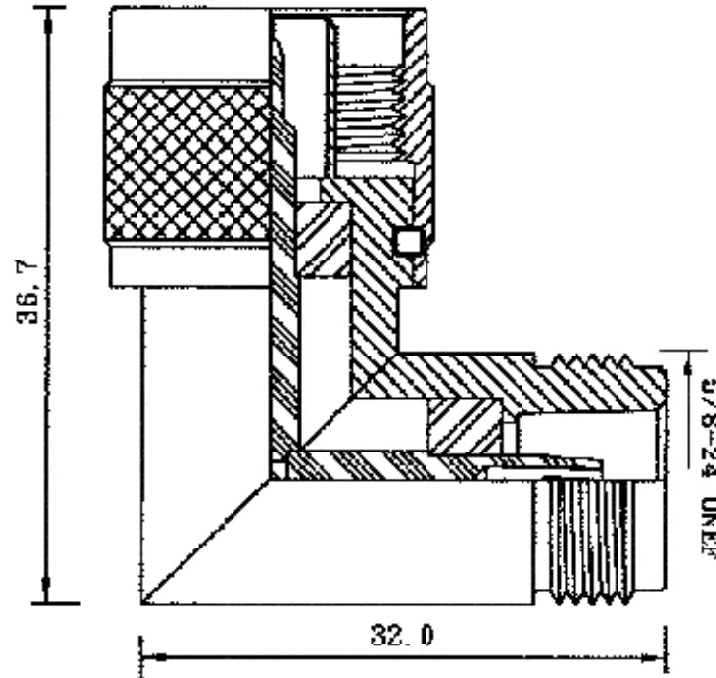


# Datenblatt

Impedance	50Ω
Frequency range	0-6 GHz
Voltage rating	1500 volts peak
Dielectric withstanding voltage	2500 volts rms
VSWR	M39012 straight connectors: 1.3 max. 0-11GHz M39012 right angle: 1.35 max. 0-11GHz
othr (MIL-C-39012 cable connectors)	Contact resistance: center contact: 1.0 milliohm outer contact: 0.2 milliohm insertion loss: 0.15db max at 10.0GHz insulation resistance: 3000 megohms/min

5	Shell	Brass	Nickel
4	Gasket	Rubber	Red
3	Insulator	Delrin	White
2	Contact	Brass	Gold
1	Body	Brass	Nickel
No	Description	Material	Finish



- NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
1. BODY: BRASS PER JIS-C3604
  2. CONTACT: BRASS PER JIS-C3604
  3. CONNECTOR INTERFACE PER MIL-STD-348A
  4. PART TO BE CLEAN AND FREE BURRS
  5. NICKEL PL. 13 MIN THICK OVER COPPER STRIKE
  6. GOLD PL. 9 MIN OVER NICKEL PL. 20 MIN THICK OVER COPPER STRIKE