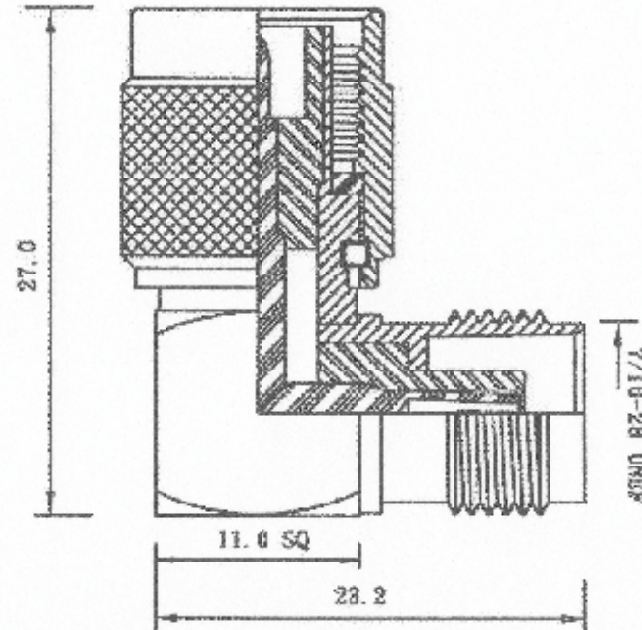


Datenblatt

Impedance	50Ω
Frequency range	0 to 40GHz
Voltage rating	500 volts peak
Dielectric withstanding voltage	1500 volts rms
VSWR	M39012 straight connector: 1.3 max. 0-40GHz M39012 right angle: 1.55 max. 0-40GHz
Other (MIL-C-39012 Cable Connectors)	Contact resistance: center contact 1.5 milliohm outer contact 3.2 milliohm Insertion loss: 0.2dB max at 2.0GHz Insulation resistance: 5000 megohm/min

4	Shell	Brass	Nickel
3	Insulator	Delrin	White
2	Contact	Brass	Gold
1	Body	Brass	Nickel
NO	Description	Material	Finish



NOTE: FINISH (PLATING THICKNESS IN MICRO-INCHES)
 1. BRASS PER J15-C3604
 2. CONNECTOR INTERFACE PER MIL-STD-348A
 3. PART TO BE CLEAN AND FREE BURRS
 4. NICKEL PL. 70 μ" THICK OVER COPPER STRIKE
 5. GOLD PL. 1-3 μ" OVER NICKEL PL. TO 4" THICK OVER COPPER STRIKE