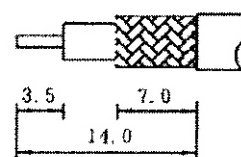


Impedance	50Ω
Frequency range	0-6 GHz
Voltage rating	1500 volts peak
Dielectric withstanding voltage	2500 volts rms
VSWR	M39012 straight connectors:1.3max.0-11GHz M39012 right angle:1.35 max.0-11GHz
othr (MIL-C-39012 cable connectors)	Contact resistance: center contact 1.0 milliohm outer contact 0.2 milliohm Insertion loss:0.15db max at 10.0GHz Insulation resistance:5000 megohms(min)

4	Ferrule	Brass	Nickel
3	Insulator	Teflon	White
2	Contact	Brass	Gold
1	Body	Brass	Nickel
NO	Description	Material	Finish

Cable Stripping



- 1:CRIMPED PIN
HEX CRIMP SIZE: 2.54mm(.100")
- 2:CRIMPED FERRULE
HEX CRIMP SIZE: 5.41mm(.213")

NOTE: FINISH (PLATING THICKNESS IN MICRO-INCHES)

1. BRASS PER JIS-C3604
2. TEFLON PER ASTM D1457 AND ASTM D1710
3. CONNECTOR INTERFACE PER MIL-STD-348A
4. PART TO BE CLEAN AND FREE BURRS
5. NICKEL PL 70 μ" THICK OVER COPPER STRIKE
6. GOLD PL 1-2μ" OVER NICKEL PL 70 μ" THICK OVER COPPER STRIKE