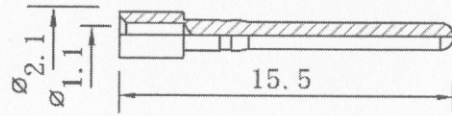


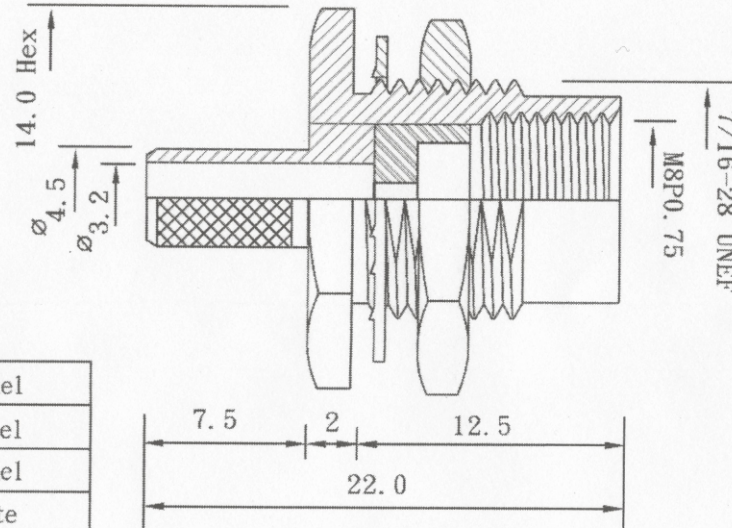
Impedance	50 Ω
Frequency range	0-3 GHz
VSWR (straight connectors)	≤ 1.22 typ
Insulation resistance	$\geq 5 \times 10^3$ M Ω
Center contact resistance	≤ 10.0 m Ω
Outer contact resistance	≤ 5.0 m Ω
Test voltage	1000V rms
Working voltage	500 V rms
Insertion loss(dB)	≤ 0.1 dB max/1GHz typ



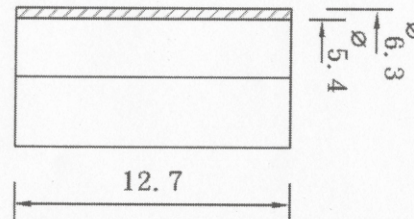
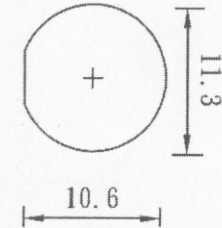
6	Washer	Brass	Nickel
5	Ferrule	Brass	Nickel
4	Nut	Brass	Nickel
3	Insulator	Delrin	White
2	Contact	Brass	Gold
1	Body	Brass	Nickel
NO	Description	Material	Finish

NOTE: FINISH (PLATING THICKNESS IN MICRO-INCHES)

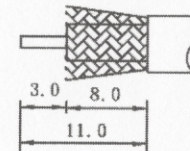
1. BRASS PER JIS-C3604
2. CONNECTOR INTERFACE PER MIL-STD-348A
3. PART TO BE CLEAN AND FREE BURRS
4. NICKEL PL 70 μ " THICK OVER COPPER STRIKE
5. GOLD PL 1-3 μ " OVER NICKEL PL 70 μ " THICK OVER COPPER STRIKE



Mounting Holes



Recommended
Cable Stripping



- 1: Crimped Contact
Hex Crimp Size: .068"
- 2: Crimped Ferrule
Hex Crimp Size: .213"