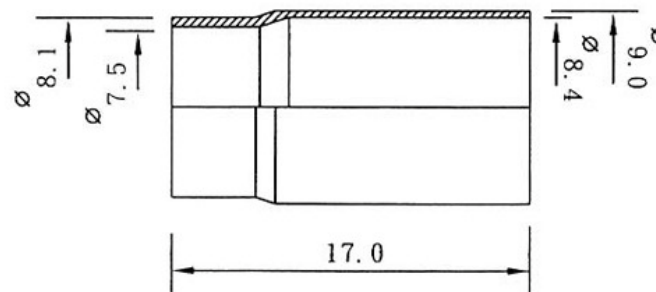
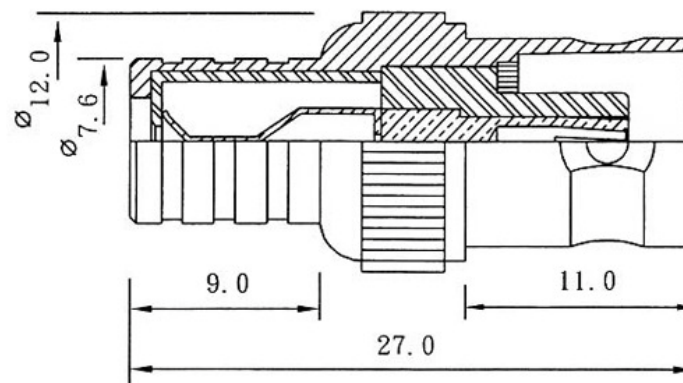


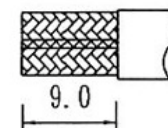
Show Me

CABLES

Electrical	
Impedance	50Ω
Frequency range	max 0 to 10GHz opt 0-4GHz
VSWR	≤ 1.2 typ
Test voltage	1500 volts rms
Working voltage	400 V rms
Voltage rating	500 volts peak
Power handling	≤ 80 W (2GHz)
Other (MIL-C-39012 Cable Connectors)	Contact resistance: center contact ≤ 1.5 mΩ outer contact ≤ 1 mΩ Insertion loss: ≤ 0.1√f (GHz) dB Insulation resistance: ≥ 5000 mΩ
Material	
Mating cycles	≥ 500
Center contact captivation	axial: ≥ 27 N
Environmental	
Temperature range	Tef: -65°C + 165°C Del: -55°C + 85°C
Thermal shock	US MIL-STD 202, Meth. 107, Cond. B
Vibration	US MIL-STD 202, Meth. 204, Cond. B
Climatic class	IEC 60068 65/165/21
Shock	US MIL-STD 202, Meth. 213, Cond. B
Corrosion resistance	US MIL-STD 202, Meth. 101, Cond. B
Degree of protection (mated pair)	IEC 60529



Cable Stripping



1: CRIMPED FERRULE
HEX CRIMP SIZE: .319"
HEX CRIMP SIZE: .213"

BNC JACK CRIMP(2PC) FOR RG/6U CABLE

4	Ferrule	Brass	Nickel
3	Insulator	Delrin	White
2	Contact	Brass /PH/Bronze	Gold
1	Body	Brass	Nickel
NO	Description	Material	Finish

BY	DATE		
DRAWN			
CHK'D			
APPRV		PART NO	
MATERIAL		BNC-7173	
FINISH		UNITS	SHEET
		SCALE	1 OF 1
		NONE	