



Type	Dimensions	
	A	B
W0	1.3	2.5

**Electrical :**

Impedance : 50/75 ohm  
 Voltage Rating :  $\geq 500$  V rms (depending on cable)  
 Insulator Resistance :  $\geq 5$  G $\Omega$   
 Dielectric Withstanding Voltage : 1500 V rms .  
 Contact Resistance : Center Contact  $\leq 1.5$  m $\Omega$ .  
 Outer Contact  $\leq 1$  m $\Omega$  .

**Mechanical :**

Mating : Bayonet Coupling.  
 Recommended Mating Torque : 0.6~2.5 lbs  
 Coupling Nut Retention Force :  $\geq 101.2$  lbs

**Environmental :**

Temperature Range : -65°C to 165°C  
 Corrosion (Salt Spray) : MIL-STD-202, Method 101, Cond. B  
 Thermal Shock : MIL-STD-202, Method 107, Cond. B  
 Mechanical : MIL-STD-202, Method 213, Cond. G  
 Vibration : MIL-STD-202, Method 204, Cond. B

**Notes :**

1. The overall contour may be slightly changed per terminating with different cable and we reserve right to change it without notice.
2. Any changes for interface dimensions are strictly prohibited.
3. The Material and plating are in various options per customer's request.
4. A complete information for connectors is available upon request.

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NTS	ST	2019/06/17	B		TITLE	
Tolerances : .X ±0.2 .XX ±0.1 .XXX ±0.05				Customer P/N: Nil	B111 BNC B/H Plug, Front Mount Solder Type	
Drawn	Checked	Approved				
Mark	Ryan	G. Sun				
2019/06/17	2019/06/17	2019/06/17		S-Conn Enterprise Co., Ltd.		