



**Electrical :**

Impedance : 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 $\Omega$  .

Type	Dimensions				
	A/a	B/b	C/c	D/d	E
P0	0.7/0.9	1.2/1.9	10/10	9/9	6.9 max

**Mechanical :**

Mating : Bayonet Coupling.  
 Engagement Force : 0.6~2.5 lbs

**Environmental :**

Temperature Range : -65°C to 165°C  
 Corrosion (Salt Spray) : MIL-STD-202, Method 101, Cond. C  
 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.

Scale	Abbr.	Date	Rev.
NTS	ST	2019/06/20	B
Tolerances :		<p>All Dimensions in mm (Unless Otherwise Specified)</p>	
.X	$\pm 0.2$		
.XX	$\pm 0.1$		
.XXX	$\pm 0.05$		
Drawn	Checked	Approved	
Mark	Ryan	G. Sun	
2019/06/20	2019/06/20	2019/06/20	

**Proprietary Note**  
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 Customer P/N: Nil

DWG.NO.	HB257	
TITLE	BNC R/A Bulkhead Jack, PCB Mount Type (75Ω)	

**S-Conn Enterprise Co., Ltd.**