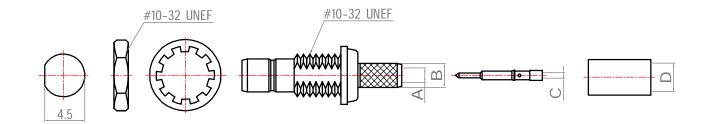
Revisions						
ISS	Symbol	Description	Date			
В	ß	CHE for New Drawing Frame & New PN System	2006/07/10			



Electrical:

Impedance: 50 ohm

Frequency Range: 0~4 GHz.

Recommended Mounting Hole

Voltage Rating: 250 V rms MIN. (depending on cable)

Insulator Resistance : $\ge 1 \text{ G}\Omega$

Dielectric Withstanding Voltage : 750 V rms . Contact Resistance : Center Contact \leq 5 m Ω .

Outer Contact $\leq 2.5 \text{ m}\Omega$

Mechanical:

Mating : Snap-on Coupling. Engagement Force : ≤ 14.2 lbs Disengagement Force : $1.8\sim14.2$ lbs

Cable	Dimensions					
Туре	Α	В	С	D		
RG174,316	1.7	2.7	0.6	3.2		
RG179(75Ω)	1.7	2.3	0.6	3.0		
Mini Coaxial Cable	1.5	2.7	0.6			
1.32	1.42	2.7	0.6			

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. B

Vibration: MIL-STD-202, Method 204, Cond. D

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 3		ST	2017/03/17		В	
Tolerances .X ±0	:).2	⊕ ⊟				
.XX ±0		All Dimensions in mm (Unless Otherwise Specified)				
Drawn		Chec	ked	Approved		
Mark	,	Ryan		G	. Sun	
2015/01/27		2015/0	01/27	20.	15/01/27	

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Customer P/N: Nil

DWG.NO.

SB202



TITLE

SMB B/H Jack, Crimp Type



