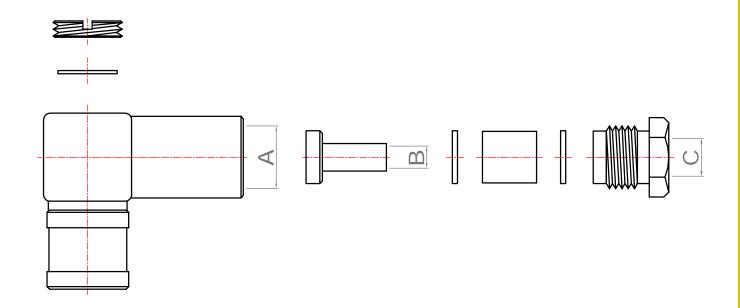
Revisions						
ISS	Symbol	Description	Date			
В	ß	CHE for New Drawing Frame & New PN System	2006/07/10			



Electrical:

Impedance: 50 ohm

Frequency Range: 0~4 GHz.

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 $\leq 5 \text{ m}\Omega$.

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

Cable	Dimensions			
Type	Α	В	С	
RG174,316	M5	1.75	3.0	

Mechanical:

Mating: Snap-on Coupling. Engagement Force : $\leq 14.2 \text{ lbs}$ Disengagement Force: 1.8~14.2 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. 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	,	ST	2017/03/17		В
Tolerances .X ±0	:).2	$\oplus \Box$			
.XX ±0		All Dimensions in mm (Unless Otherwise Specified)			
Drawn		Checked		Approved	
Mark	,	Ryan		G	. Sun
2015/01/27		2015/01/27		20	15/01/27

Proprietary Note This document contains information proprietary to S-Conn, which is either copyrighted, or patent applied for, and / or protected by trade secret laws. This document or parts thereof, may not be used, disclosed

or reproduced in any form by any method, or for any

Customer P/N: Nil

purpose, without the written permission of S-Conn, Taiwan

SB123



TITLE

DWG.NO.

SMB R/A Plug, Clamp Type



