		Revisions		Outline Drawing
ISS	Symbol	Description	Date	[]
В	B	CHE for New Drawing Frame & New PN System	2006/07/10	
		4-36 UNS	<u>ح</u>	

Cable	Dimensions					
Туре	А	В	С	D		
Mini Coaxial Cable	1.5	2.7	0.6	1.1		
RG178	3.10	2.4	0.6	1.9		
1.13	3.10	2.4	0.6	1.2		

Electrical:

Impedance : 50 ohm Voltage Rating : ≥500 V rms MIN. (depending on cable) Insulator Resistance : $\geq 5 G\Omega$ Dielectric Withstanding Voltage : 1000 V rms . Contact Resistance : Center Contact $\leq 3 \text{ m}\Omega$. Outer Contact $\leq 2.5 \text{ m}\Omega$.

Mechanical:

Mating: 1/4-36 UNS Screw-on Coupling. Recommended Mating Torque : 7.1~9.7 lbs Coupling Nut Retention Force : ≥ 60.7 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. I 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.

DWG.NO.

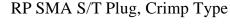
TITLE

S-Conn Enterprise Co., Ltd.

- 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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or reproduced in any form by any method, or for any purpose, without the written permission of S-Conn, Taiwan.		⊕∈		ces : ±0.2	Toleran .X	
Customer P/N: Nil	all Dimensions in mm less Otherwise Specified)			$\substack{\pm 0.1\\\pm 0.05}$.XX .XXX	
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