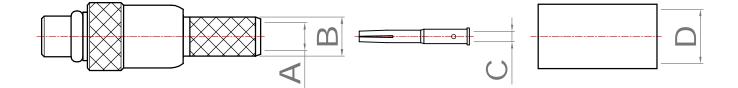
Revisions						
ISS	Symbol	Description	Date			
В	ß	CHE for New Drawing Frame & New PN System	2006/07/10			



Cable	Dimensions				
Туре	Α	В	С	D	
RG174,316	1.63	2.3	0.6	3.0	
Mini Coaxial Cable	1.5	2.7	0.6		
RG178	0.9	1.7		1.9	

Electrical :

 $\begin{array}{l} \mbox{Impedance}: 50 \mbox{ ohm} \\ \mbox{Frequency Range}: 0{\sim}6 \mbox{ GHz} \ . \\ \mbox{Voltage Rating}: $$ \leq 170 \ V \ rms. (depending on cable) \\ \mbox{Insulator Resistance}: $$ \geq 1 \ G\Omega \\ \mbox{Dielectric Withstanding Voltage}: 500 \ V \ rms \ . \\ \mbox{Contact Resistance}: $$ Center Contact $$ \leq 10 \ m\Omega. \\ \mbox{Outer Contact $$ \leq 5 \ m\Omega$. } \end{array}$

Mechanical :

Mating : Snap-on Coupling. Engagement Force : ≤ 3.4 lbs Disengagement Force : 1.4 lbs ~ 3.4 lbs

Environmental :

Temperature Range : -55°C to 155°C Corrosion (Salt Spray) : MIL-STD-202, Method 101, Cond. B Thermal Shock : MIL-STD-202, Method 107, Cond. F Mechanical : MIL-STD-202, Method 213, Cond. B Vibration : MIL-STD-202, Method 204, Cond. C

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.

