## 2 METERS LENGTH



Connector A 901-9872 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B SMP-FR-C08-1 SMP Plug Right Angle Beryllium Copper Gold + Heatshrink

## Assembly & Label Notes

Assembly label to be placed ~ 2" from end of connector A and/ or heat shrink Assembly shall be built with SN96.5 LEAD FREE solder. See Routing Notes for additional assembly & testing instructions.

Connector B	Connector A				Cable		Connector B		
135° 45° 180° 0° 225° 270° Connector A	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	901-9872 SMA R/A PLUG RG174 500 SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Right Angle		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 2 Meters	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Max. Freq.: Booting: Clocking:	SMP-FR-C08-1 SMP R/A PLUG RG316 RG174 500 SMP Plug Right Angle Solder Standard 50 Ohm Cable Beryllium Copper Gold None Beryllium Copper Gold 26.5 GHz SMP Plug Right Angle 0°		
Amphenol CUSTOM CABLE CONTROL LED DOCUMENT DO NOT CODY			PROPRIETARY INFORMATI FOR ANY PURPOSE DETRIN INC. IT MAY NOT BE REPRG IN ANY FORM WITHOUT TI CUSTOM CABLE INC. ACCE	IS DRAWING MAY CONTAIN PATENTED OR OPRIETARY INFORMATION AND MUST NOT BE USED R ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE C. IT MAY NOT BE REPRODUCED OR TRANSCRIBED ANY FORM WITHOUT THE WRITTEN CONSENT OF STOM CABLE INC. ACCEPTANCE OF THIS DRAWING TABLISHES AND AGREEMENT OF THE FOREGOING.		E Part No:		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	