9 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 2FA1-NZSP-C01Y1 FAKRA Plug Straight Zinc Nickel + 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 A			Cable			Connector B		
	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132114RP SMA PLUG RP RG316 500 SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP		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 9 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	2FA1-NZSP-C01Y1	FAKRA-Z PL RG174 RG316 500 FAKRA Plug Straight Crimp Standard 50 Ohm Cable Zinc Nickel None Brass Gold 3 GHz	
Amphenol CUSTOM CABLE CONTROL LED DOCLIMENT DO NOT CODY CUSTOM CABLE			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUG IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA	ING MAY CONTAIN PATENTED OR RY INFORMATION AND MUST NOT BE USED JRPOSE DETRIMENTAL TO CUSTOM CABLE (NOT BE REPRODUCED OR TRANSCRIBED IM WITHOUT THE WRITTEN CONSENT OF ABLE INC. ACCEPTANCE OF THIS DRAWING ES AND AGREEMENT OF THE FOREGOING.		Title: SMA-ST-PL-RP/FKRAZ-ST-PL G174 9I Part No: Q-6805A0003009I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	