12 INCHES LENGTH



Connector A 132117RP SMA Jack 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:	132117RP SMA JACK RP R SMA Jack Straight Crimp Reverse 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Jack Straigh	G316 50O	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 12 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 FAKRA Plug Straight Crimp Standard 50 Ohm Cable Zinc Nickel None Brass Gold 3 GHz FAKRA-Z Plug Strai 0°	4 RG316 50O	
Amphenol THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT CONTROLLED DOCUMENT - DO NOT COPY INC. IT MAY NOT BE REPRODUCE			AND MUST NOT BE US FAL TO CUSTOM CAE CED OR TRANSCRIBE RITTEN CONSENT OF NCE OF THIS DRAWI	LE D NG Part No:	KRAZ-ST-PL G174 12I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES		