60 INCHES LENGTH



Connector A 901-9872 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B FA1-NZSJ-C01-0 FAKRA Jack Straight Brass 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:	901-9872 SMA R/A PLUG F SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Right A	RG174 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 60 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:	FA1-NZSJ-C01-0 FAKRA-Z JK RG174 FAKRA Jack Straight Crimp Standard 50 Ohm Cable Brass Nickel None Beryllium Copper Gold 3 GHz FAKRA-Z Jack Strai 0°		
Amphenol CUSTOM CABLE			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA	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.		Title: SMA-RA-PL/FKRAZ-ST-JK G316 601 Part No: Q-3405E00050601		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	