

Connector A 132117 SMA Jack Straight 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.

	Connec	Cable			Connector B		
Di Ty G Ba Po Im M Ba Ba Ba Ba Ba M M M	art #: 132117 escription: SMA JK RG1 ype: SMA ender: Jack ody Type: Straight ontact Type: Solder olarity: Standard npedance: 50 Ohm lounting: Cable ody Material: Brass ody Finish: Gold P Rating: None ontact Material: Beryllium Cop ontact Finish: Gold lax. Freq.: 12.4 GHz ooting: SMA Jack Str		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 0.75 Meter	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 Stra 0°	
Amphenol CUSTOM CABLE		PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPT/	THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Title: SMA-ST-JK/FKRAZ-ST-JK G316 0.75M Part No: Q-2V05E0005.75M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES