

Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount 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		
Type: Gend Body Conta Polar Imped Moun Body Body IP Ra Conta Conta	cription:SMA BHD JK RGe:SMAder:Jackder:Jacky Type:Straighttact Type:Solderwrity:Standardedance:50 Ohmnting:Bulkhead - Rear Iy Material:Brassy Finish:Goldating:Nonetact Material:Beryllium Coppertact Finish:Gold. Freq.:12.4 GHz		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 1 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:	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 Strait 0°		
		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.		E G Part No:	SMA-ST-JK/FKRAZ-ST-PL G174 1M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	