## 2 METERS LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142189 SMB Jack Straight Brass Gold + 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	
Polarit Imped Mount Body I Body F IP Rati Contac	: 132117RP iption: SMA JACK RP F SMA arr: Jack Type: Straight ct Type: Crimp ty: Reverse lance: 50 Ohm ting: Cable Material: Brass Finish: Gold ing: None ct Material: Brass ct Finish: Gold Freq.: 12.4 GHz	RG316 50O	Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing:	RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 2 Meters	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Max. Freq.: Booting: Clocking:	142189 SMB JK RG174 RG SMB Jack Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 4 GHz SMB Jack Straight 0°	316 LMR100 50O
		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-RP/SMB-ST-JK G174 2M Part No: Q-7103L0003002M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	