## 3 METERS LENGTH



Connector A 132117 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.

	Co	onnector A	Cable		Connector B		
De Ty Ge Ba Ca Pa Im Mu Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba Ba	art #: 132117 escription: SMA JH ype: SMA ender: Jack ody Type: Straigh ontact Type: Solder olarity: Standa npedance: 50 Ohn ounting: Cable ody Material: Brass ody Finish: Gold ? Rating: None ontact Material: Berylliu ontact Finish: Gold ax. Freq.: 12.4 GH	r K RG174 RG316 LMR100 50O It Ird n	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 3 Meters	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:	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
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY		PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPTA	IS DRAWING MAY CONTAIN PATENTED OR OPRIETARY INFORMATION AND MUST NOT BE USED R ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE 2. 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-ST-JK/SMB-ST-JK G174 3M   Part No:   Q-2V03L0003003M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES