## 9 INCHES LENGTH



Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142186 SMB Plug 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		
	132119   otion: SMA BHD JK RG   SMA SMA   : Jack   ype: Straight   t Type: Solder   /: Standard   nce: 50 Ohm   ng: Bulkhead - Rear   laterial: Brass   inish: Gold   ng: None   t Material: Beryllium Copper   t Finish: Gold   eq.: 12.4 GHz	SMA BHD JK RG174 RG188 RG316 500 SMA Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold		RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 9 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:	142186 SMB PLUG RG174 SMB Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 4 GHz SMB Plug Straight 0°	RG188 RG316 50O	
Amphenol		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.		LE D JG Part No:	SMA-ST-JK/SMB-ST-PL G174 9I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	