## 1 METER LENGTH



Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 262101 MMCX 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		
Type Genc Body Cont Polar Impe Mour Body Body IP Ra Cont Cont	cription:SMA BHD JK R0e:SMAder:Jacky Type:Straighttact Type:Solderarity:Standardedance:50 Ohminting:Bulkhead - Reary Material:Brassy Finish:Goldating:Nonetact Material:Beryllium Coppetact Finish:Gold. Freq.:12.4 GHz	<ul> <li>SMA BHD JK RG174 RG188 RG316 500 SMA Jack</li> <li>Straight</li> <li>Solder Standard</li> <li>50 Ohm Bulkhead - Rear Mount</li> <li>Frial: Brass</li> <li>Gold None</li> <li>terial: Beryllium Copper</li> <li>fold</li> </ul>		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 Material: Max. Freq.: Booting: Clocking:	262101 MMCX PLUG RG31 MMCX Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold None Brass Gold 6 GHz MMCX Plug Straight 0°		
Amphenol CUSTOM CABLE		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.		BLE ED F NG Part No:	SMA-ST-JK/MMCX-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	