## 108 INCHES LENGTH



Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 919-386P-51S MCX Plug Straight Brass Gold-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		
Part #: Description Type: Gender: Body Type Contact Ty Polarity: Impedance Mounting: Body Mate Body Finis IP Rating: Contact Ma Contact Fin Max. Freq. Booting:	132119 SMA BHD JK RG SMA Jack Straight pe: Solder Standard Standard Standard Standard Standard Standard Bulkhead - Rear Bulkhead - Rear Sold None terial: Brass Standard Bulkhead - Rear Bulkhead - Rear Sold None terial: Beryllium Coppe Sold 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 108 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	919-386P-51S MCX PLUG RG174 MCX Plug Straight Crimp Standard 50 Ohm Cable Brass Gold-Nickel None Brass Gold 6 GHz MCX Plug Straight 0°	RG188 RG316 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY		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 DF ING Part No:	SMA-ST-JK/MCX-ST-PL G174 108I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	