## 84 INCHES LENGTH



Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel

## 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 #: Descripti Type: Gender: Body Typ Contact Polarity: Impedan Mounting Body Ma Body Fin IP Rating Contact Contact Max. Fre Booting:	ion: SMA BHD JK RG SMA Jack pe: Straight Type: Solder Standard ce: 50 Ohm g: Bulkhead - Rear terial: Brass iish: Gold g: None Material: Beryllium Coppe Finish: Gold q.: 12.4 GHz	G174 RG188 RG316 500 Mount	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 84 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Material: Body Finish: IP Rating: Contact Material: Contact Tinish: Max. Freq.: Booting: Clocking:	112234 BNC Clamp BHD JH BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Beryllium Copper Silver 4 GHz BNC Jack Straight B 0°	unt	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY PROPRIETAR FOR ANY PUL IN ANY FORM CUSTOM CABLE		PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPTA	IIS DRAWING MAY CONTAIN PATENTED OR OPRIETARY INFORMATION AND MUST NOT BE USED IR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE C. IT MAY NOT BE REPRODUCED OR TRANSCRIBED ANY FORM WITHOUT THE WRITTEN CONSENT OF ISTOM CABLE INC. ACCEPTANCE OF THIS DRAWING TABLISHES AND AGREEMENT OF THE FOREGOING.		Title: SMA-ST-JK/BNC-ST-JK G174 84I Part No: Q-2W0040003084I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	