## 1 METER LENGTH



Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 034-5067 HD-BNC Plug Straight Brass Nickel IP67 + 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	A Cable			Connector B		
	Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.:	132245 SMA R/A BHD JK 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear M Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Right A		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 1 Meter	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:	034-5067 HD-BNC PLUG RG3 HD-BNC Plug Straight Crimp Standard 50 Ohm Cable Brass Nickel IP67 Phospor Bronze Gold 6 GHz HD-BNC Plug RG31 0°	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CORV			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTAI ESTABLISHES AND AGREEMEN	AND MUST NOT BE US TAL TO CUSTOM CAE CED OR TRANSCRIBE RITTEN CONSENT OF NCE OF THIS DRAWI	LE D NG Part No:	SMA-RA-JK/HDBNC-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