## 0.75 METER LENGTH



Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 172129 N-Type Jack Straight Bulkhead - Rear Mount Brass 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.

Right Angle		Connector A	A	Cable			Connector B		
90° 180° 225° 270° 270° D-Flat Bulkhead	Part #: 132245   Description: SMA R/A BHD JK RG174 RG316 LMR100 500   Type: SMA   Gender: Jack   Body Type: Right Angle   Contact Type: Solder   Polarity: Standard   Impedance: 50 Ohm   Mounting: Bulkhead - Rear Mount   Body Finish: Gold   IP Rating: None   Contact Finish: Gold   Max. Freq.: 12.4 GHz   Booting: SMA Jack Right Angle		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 0.75 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:	172129 N-Type BHD JK RG N-Type Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Beryllium Copper Gold 11 GHz N-Type Jack Straigh 0°	BHD JK RG316 500 rd nd - Rear Mount m Copper		
Amphenol CUSTOM CABLE CONTROLLED DOCLIMENT DO NOT CODY			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION / FOR ANY PURPOSE DETRIMEN' INC. IT MAY WOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA 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/N-ST-JK G174 0.75M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	