## 36 INCHES LENGTH



Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 262103 MMCX Plug Right Angle 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 B Connector A			A Cable				Connector B		
90° 45° 180° 225° 270° 315° 270° Connector A	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132245 SMA R/A BHD Jk 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Right <i>J</i>		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 36 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:	262103 MMCX R/A PLUG F MMCX Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 6 GHz MMCX Plug Right A 0°	:G174 RG188A RG316 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CORV			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION / FOR ANY PURPOSE DETRIMEN' INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE L TAL TO CUSTOM CA CED OR TRANSCRIB /RITTEN CONSENT C .NCE OF THIS DRAW	BLE ED F ING Part No:	SMA-RA-JK/MMCX-RA-PL G174 361		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	