3 INCHES LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142252 SMB Jack 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 A			Cable		Connector B		
Part #: Descripti Type: Gender: Body Typ Contact T Polarity: Impedant Mounting Body Mai Body Fin IP Rating Contact I Contact I Max. Free Booting:	132117 on: SMA JK RG174 I SMA Jack See: Straight Type: Solder Standard ce: 50 Ohm p: Cable terial: Brass ish: Gold : None Material: Beryllium Copper Finish: Gold q.: 12.4 GHz	Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing:	RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 3 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	142252	₽ RG316 LMR100 500	
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.		DEE D 7 NG Part No:	SMA-ST-JK/SMB-RA-JK G174 3I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	