1.5 METERS LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 919-387P-51A MCX Plug Right Angle Brass Gold-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.

Connector A			Cable			Connector B		
Part #:	132117		Part #:	RG-174	Part #:	919-387P-51A		
Description:	SMA JK RG174 RG316 LMR100 500		Description:	RG-174 - PE 0.1	Description:	MCX R/A PLUG RG174 RG188 RG316 500		
Туре:	SMA		Dielectric:	PE	Type:	MCX		
Gender:	Jack		Shielding:	Braid	Gender:	Plug		
Body Type:	Straight		Diameter:	0.1	Body Type:	Right Angle		
Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
Polarity:	Standard		Sheathing:	None	Polarity:	Polarity: Standard		
Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mounting:	Cable		Length:	1.5 Meters	Mounting:	Cable		
Body Material:	Brass				Body Material:	Brass		
Body Finish:	Gold				Body Finish:	Gold-Nickel		
IP Rating:	None				IP Rating:	None		
Contact Material:	Beryllium Copper				Contact Material:	Brass		
Contact Finish:	Gold				Contact Finish:	Gold		
Max. Freq.:	12.4 GHz				Max. Freq.:	6 GHz		
Booting:	SMA Jack Straigh	t			Booting:	MCX Plug Right An	gle	
					Clocking:	0°		
		THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USI FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABL INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBEL IN ANY FORM WITHOUT THE WRITTEN CONSENT OF GUETOM CABLE DIC ACCEPTING OF THIS PD AVMO		BLE ED DF	SMA-ST-JK/MCX-RA-PL G174 1.5M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH	
CONTROLLED DOCUMENT - DO NOT COPY		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.			Part No: Q-2V01A00031.5M			