2.5 METERS LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 132114RP SMA Plug Straight 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 #:	132114RP		Part #:	RG-174	Part #:	132114RP		
Description:	SMA PLUG RP R	G316 50O	Description:	RG-174 - PE 0.1	Description:	SMA PLUG RP RG316 500		
Type:	SMA		Dielectric:	PE	Type:	SMA		
Gender:	Plug		Shielding:	Braid	Gender:	Plug		
Body Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Crimp		
Polarity:	Reverse		Sheathing:	None	Polarity:	Reverse		
Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mounting:	Cable		Length:	2.5 Meters	Mounting:	Cable		
Body Material:	Brass		3	210 1101010	Body Material:	Brass Gold		
Body Finish:	Gold				Body Finish:			
IP Rating:	None				IP Rating:	None		
Contact Material:	Beryllium Copper				Contact Material:	Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP		
Contact Material.	Gold				Contact Material			
Max. Freq.:	12.4 GHz				Max. Freq.:			
		+ DD						
Booting:	Booting: SMA Plug Straigh				Booting: Clocking:	0°	ζP	
		THIS DRAWING MAY CONTAIN	PATENTED OR	Title:		0	UNLESS SPECIFIED	
FOR ISTOM CARLES INC.		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		BLE ED	SMA-ST-PL-RP/SMA-ST-PL-RP G174 2.5M		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT - DO NOT COPY		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		ING Part No:			CENTER LABEL IF LENG IS LESS THAN 12 INCHE	