36 INCHES LENGTH

Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 262118 MMCX Jack 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 #	#: 1	32114RP		Part #:	RG-174	Part #:	262118		
Descr	ription: S	SMA PLUG RP RO	G316 50O	Description:	RG-174 - PE 0.1	Description:	MMCX JK RG174 RG316 LMR100 500		
Type:	: 5	SMA		Dielectric:	PE	Type:	MMCX		
Gend	ler: P	Plug		Shielding:	Braid	Gender:	Jack		
Body	Type: S	Straight		Diameter:	0.1	Body Type:	Straight		
Conta	act Type: C	Crimp		Impedance: Sheathing:	dance: 50 Ohm Contact Type: Solder thing: None Polarity: Standard	Contact Type:	Solder Standard		
Polari	rity: F	Reverse				Polarity:			
	•	50 Ohm		Testing:		50 Ohm	Dhm		
Moun	nting: C	Cable		Length:	36 Inches	Mounting:	Cable		
	-	Brass		Ŭ		Body Material:	Body Material: Brass Body Finish: Gold P Rating: None Contact Material: Beryllium Copper Contact Finish: Gold		
-		Gold				Body Finish:			
IP Rat		None				IP Rating:			
	•	Beryllium Copper				Contact Material:			
		Gold				Contact Finish:			
Max.	Freq.: 1	2.4 GHz				Max. Freq.:			
Booti		SMA Plug Straight				Booting:	MMCX Jack Straigh	t	
	.					Clocking:	0°		
THIS DRAWING MAY CONT			THIS DRAWING MAY CONTAIN		Title:			UNLESS SPECIFIED	
FOR ANY PURPOSE INC. IT MAY NOT B			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W	TAL TO CUSTOM CAB CED OR TRANSCRIBE	LE	SMA-ST-PL-RP/MMCX-ST-JK G174 36I		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.					CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	