24 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122148 TNC Plug Right Angle Brass 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		
Pa	art #:	132114RP		Part #:	RG-174	Part #:	122148		
D	escription:	SMA PLUG RP R	G316 50O	Description:	RG-174 - PE 0.1	Description:	TNC R/A PLUG RG174 RG188 RG316 500		
ן ד	ype:	SMA		Dielectric:	Έ	Type:	TNC		
G	ender:	Plug		Shielding:	Braid	Gender:	Plug		
В	ody Type:	Straight		Diameter:	0.1	Body Type:	Right Angle		
C	ontact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Solder		
P	olarity:	Reverse		Sheathing:	None	Polarity:	Standard		
In	npedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
м	lounting:	Cable		Length:	24 Inches	Mounting:	Cable		
В	ody Material:	Brass		-		Body Material:	Brass		
В	ody Finish:	Gold				Body Finish:	Nickel		
IP	P Rating:	None				IP Rating:	None		
C	ontact Material:	Beryllium Copper				Contact Material:	Brass		
C	ontact Finish:	Gold				Contact Finish:	Gold		
м	lax. Freq.:	12.4 GHz				Max. Freq.:	11 GHz		
В	ooting:	SMA Plug Straigh	t RP			Booting:	TNC Plug Right Ang	le	
						Clocking:	0°		
THIS DRAWING MAY CO			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A			C DA DI C174 241		UNLESS SPECIFIED TOLERANCE:	
FOR ANY PURPCINC. IT MAY NO			FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC	PURPORE TO A DAY OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE AND A DAY OF THE AND		SMA-ST-PL-RP/TNC-RA-PL G174 24I		0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT DO NOT CORV			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.						