84 INCHES LENGTH



Connector A 132114 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 034-5020 HD-BNC Jack Straight Brass Nickel IP67 + 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 #:	132114		Part #:	RG-174	Part #:	034-5020		
	Description:	SMA PLUG RG1	74 RG316 LMR100 500	Description:	RG-174 - PE 0.1	Description:	HD-BNC JK RG316	IP67 50O	
	Туре:	SMA		Dielectric:	PE	Type:	HD-BNC		
	Gender:	Plug		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.1	Body Type:	Straight		
	Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	Mounting:	Cable		Length:	84 Inches	Mounting:	Cable		
	Body Material:	Brass		, j.		Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	IP67		
	Contact Material:	Brass				Contact Material:	Beryllium Copper		
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:	12.4 GHz				Max. Freq.:	6 GHz		
	Booting:	SMA Plug Straigh	nt			Booting:	HD-BNC Jack Straig	iht	
	Dooting.	enn tring ettaigr	1			Clocking:	0°		
THIS DRAWING MAY CONTAIN				Title:			UNLESS SPECIFIED		
	THIS DRAWING MAY CONTINUE PROPRETARY INFORMATION A STOM CABLE			TAL TO CUSTOM CA CED OR TRANSCRIB	BLE ED	NC-ST-JK G174 84I		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2%	
	CUSTOM CADIE INC. A			E WRITTEN CONSENT OF TANCE OF THIS DRAWING Part No:				ASSEMBLY: CENTER LABEL IF LENGT	
CONTROLLED DOCU	CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-3B00Q0003084I		IS LESS THAN 12 INCHES	