## 2 METERS LENGTH



Connector A 901-9872 SMA Plug Right Angle 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		
P	Part #:	901-9872		Part #:	RG-174	Part #:	034-5020		
D	escription:	SMA R/A PLUG F	RG174 50O	Description:	RG-174 - PE 0.1	Description:	HD-BNC JK RG316 IP67 500		
т	ype:	SMA		Dielectric:	PE	Type:	HD-BNC		
G	Sender:	Plug		Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Braid 0.1 50 Ohm None Continuity Hi-Pot 2 Meters	Gender:	Gender:JackBody Type:StraightContact Type:SolderPolarity:StandardImpedance:50 OhmMounting:CableBody Material:Brass		
в	Body Type:	Right Angle				Body Type:			
c	Contact Type:	Solder				Contact Type:			
P	olarity:	Standard				Polarity:			
	mpedance:	50 Ohm							
м	Nounting:	Cable							
в	Body Material:	Brass							
	Body Finish:	Gold				Body Finish:	Nickel		
	P Rating:	None				IP Rating:	IP67		
	Contact Material:	Brass				•	Contact Material: Beryllium Copper Contact Finish: Gold		
c	Contact Finish:	Gold							
M	lax. Freq.:	12.4 GHz				Max. Freq.:	6 GHz	GHz	
	oting: SMA Plug Right /		Angle			Booting:	HD-BNC Jack Straight		
-						Clocking:	0°		
CUSTOM CABLE				Title: SED SMA-RA-PL/HDR	NC-ST-JK G174 2M		UNLESS SPECIFIED TOLERANCE:		
			FOR ANY PURPOSE DETRIMENTING. IT MAY NOT BE REPRODU	TAL TO CUSTOM CAI CED OR TRANSCRIBI	BLE ED			0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH	
			CUSTOM CABLE INC. ACCEPTA	NCE OF THIS DRAW	NG Part No:				
			ESTABLISHES AND AGREEMENT OF THE FOREGOING.			Q-3400Q0003002M		IS LESS THAN 1	