## 9 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 034-5019 HD-BNC Jack Straight Bulkhead - Rear Mount 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 #:	034-5019		
De	escription:	SMA PLUG RP R	G316 50O	Description:	RG-174 - PE 0.1	Description:	HD-BNC BHD JK RG316 500		
Ту	ype:	SMA		Dielectric:	PE	Type:	HD-BNC		
G	ender:	Plug		Shielding:	Braid	Gender:	Jack		
В	ody Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Co	ontact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Solder		
Po	olarity:	Reverse		Sheathing: Testing:	None Continuity Hi-Pot	Polarity:	Standard 50 Ohm		
Im	npedance:	50 Ohm				Impedance:			
M	ounting:	Cable		Length:	9 Inches	Mounting:	Bulkhead - Rear Mount		
В	ody Material:	Brass		-		Body Material:	Brass		
В	ody Finish:	Gold				Body Finish:	Nickel		
IP	Rating:	None				IP Rating:	None Beryllium Copper		
Co	ontact Material:	Beryllium Copper				Contact Material:			
Ca	ontact Finish:	Gold				Contact Finish:	Gold		
M	ax. Freq.:	12.4 GHz	nt RP			Max. Freq.:	6 GHz	6 GHz	
В	ooting:	SMA Plug Straigh				Booting:	HD-BNC Jack Straight BHD		
						Clocking:	0°		
				Title:	DBNC-ST-JK G174 9I		UNLESS SPECIFIED TOLERANCE:		
			FOR ANY PURPOSE DETRIMEN			IDBNC-51-JK G1/4 91		0-18 inches +/- 1/2"	
			INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF					over 18" +/- 2% ASSEMBLY:	
	CUSTOM C			NCE OF THIS DRAWI		Part No:		ASSEMBLY: CENTER LABEL IF LENG	
CONTROLLED DOCUM	CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-6800P0003009I		IS LESS THAN 12 INCHES	