## 36 INCHES LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 082-6575 N-Type Jack Straight Bulkhead - Rear Mount 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		
Pa	art #:	132117RP		Part #:	RG-174	Part #:	082-6575		
De	escription:	SMA JACK RP RG316 500		Description:	RG-174 - PE 0.1	Description:	N-Type BHD JK RG316 IP67 500		
Ту	ype:	SMA		Dielectric:	PE	Type:	N-Type		
Ge	ender:	Jack		Shielding:	Braid	Gender:	Jack		
Bo	ody Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Ca	ontact Type:	Crimp		Impedance: Sheathing: Testing: Length:	50 Ohm None Continuity Hi-Pot 36 Inches	Contact Type:	Solder Standard 50 Ohm Bulkhead - Rear Mount		
Po	olarity:	Reverse				Polarity: Impedance: Mounting:			
Im	npedance:	50 Ohm							
M	ounting:	Cable							
Bo	ody Material:	Brass				Body Material:	Brass		
Bo	ody Finish:	Gold				Body Finish:	Nickel		
IP	Rating:	None				IP Rating:	IP67		
Ca	ontact Material:	Brass				Contact Material:	Beryllium Copper		
Co	ontact Finish:	Gold				Contact Finish:	Gold		
Ma	ax. Freq.:	12.4 GHz				Max. Freq.:	11 GHz N-Type Jack Straight BHD		
Bo	ooting:	SMA Jack Straigh	nt RP			Booting:			
	-					Clocking:	0°		
				Title:	OT 112 C174 2/1		UNLESS SPECIFIED		
mphenol					ST-JK G174 361		TOLERANCE: 0-18 inches +/- 1/2"		
INC. IT MAY NOT BE REPRO			INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W						
			IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA				ASSEMBLY: CENTER LABEL IF LENGT		
CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.			Q-7101U0003036I		IS LESS THAN 12 INCHES	