## 60 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 034-5067 HD-BNC Plug 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		
Pa	art #:	132114RP		Part #:	RG-174	Part #:	034-5067		
De	escription:	SMA PLUG RP RG316 500		Description:	RG-174 - PE 0.1	Description:	HD-BNC PLUG RG316 IP67 500		
Ту	/pe:	SMA		Dielectric:	PE	Type:	HD-BNC		
Ge	ender:	Plug		Shielding:	Braid	Gender:	Plug		
Во	ody Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Co	ontact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Crimp		
Pol	plarity:	Reverse		Sheathing:	None	Polarity:	Standard		
Im	pedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Мо	ounting:	Cable		Length:	60 Inches	Mounting:	Cable		
Во	ody Material:	Brass		_		Body Material:	Brass		
Во	ody Finish:	Gold				Body Finish:	Nickel		
IP	Rating:	None				IP Rating:	IP67		
Co	ontact Material:	Beryllium Copper				Contact Material:	: Phospor Bronze		
Co	ontact Finish:	Gold				Contact Finish:	Gold		
Ма	ax. Freq.:	12.4 GHz				Max. Freq.:	6 GHz HD-BNC Plug RG316 IP67 500		
Во	ooting:	SMA Plug Straigh	t RP			Booting:			
						Clocking:	0°		
THIS DRAWING MAY CONTAIN				Title:			UNLESS SPECIFIED		
THIS DRAWING MAY CONTAI PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE			TAL TO CUSTOM CABLE CED OR TRANSCRIBED		IDBNC-ST-PL G174 60I		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
			CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	NCE OF THIS DRAW	NG Part No:	Part No: Q-6805H0003060I		CENTER LABEL IF LENGTI IS LESS THAN 12 INCHES	