## 48 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 112178 BNC Plug Right Angle 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		
De Ty Ge Bo Co Po Im Mo Bo Bo Bo Bo Bo Bo Bo Bo Bo Bo Bo Bo Bo	Part #:132114RPDescription:SMA PLUG RP RG316Type:SMAGender:PlugBody Type:StraightContact Type:CrimpPolarity:ReverseImpedance:50 OhmMounting:CableBody Material:BrassBody Finish:GoldIP Rating:NoneContact Finish:GoldMax. Freq.:12.4 GHzBooting:SMA Plug Straight RP		RG316 50O	Description:RDielectric:PShielding:BDiameter:0.Impedance:56Sheathing:NTesting:C	Cable RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 48 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	112178	174 RG316 LMR100 50O	
						Clocking:			
Amphenol FOR ANY PURPOSE DETRIMINC. IT MAY NOT BE REPRO			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W	ND MUST NOT BE USI AL TO CUSTOM CABL ED OR TRANSCRIBED	Е	SMA-ST-PL-RP/BNC-RA-PL G174 48I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
<b>CONTROLLED DOCUMENT - DO NOT COPY</b>			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.					CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	