## 60 INCHES LENGTH



Connector A 132113RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132113RP SMA Plug Straight Brass Gold + 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		
Part #	<b>#:</b> 1321	113RP		Part #:	RG-58	Part #:	132113RP		
Descr	ription: SMA	A PLUG RP RG	658 50O	Description:	RG-58 - PE 0.196	Description:	SMA PLUG RP RG58 500		
Type:	: SMA	4		Dielectric:	PE	Type:	SMA		
Gende	ler: Plug	a a a a a a a a a a a a a a a a a a a		Shielding:	Braid	Gender:	Plug		
Body	Type: Strai	ight		Diameter:	0.196	Body Type:	Straight		
Conta	act Type: Crim	qn		Impedance:50 OhmSheathing:NoneTesting:Continui		Contact Type:	Crimp		
Polari	••	erse				Polarity:	Reverse		
	dance: 50 O	Dhm			Continuity Hi-Pot	Impedance:	50 Ohm		
Moun	ntina: Cabl	le		Length:	60 Inches	Mounting:	Cable		
	Material: Bras	SS				Body Material:	Brass Gold None Beryllium Copper Gold		
-	Finish: Gold					Body Finish:			
IP Rat						IP Rating:			
	•	/llium Copper				Contact Material:			
	act Finish: Gold					Contact Finish:			
	Max. Freq.: 12.4 GHz Booting: SMA Plug Straight RP					Max. Freq.:	12.4 GHz		
			RP			Booting:	SMA Plug Straight RP 0°		
2001						Clocking:			
			THIS DRAWING MAY CONTAIN	PATENTED OR	Title:	<b>.</b>		UNLESS SPECIFIED	
FOR ANY PURPOSE INC. IT MAY NOT E			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W	AL TO CUSTOM CABI	SMA-ST-PL-RP/SMA-ST-PL-RP RG58 601			TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Part No: Q-6906900080601		CENTER LABEL IF LENGTI IS LESS THAN 12 INCHES		



## **RoHS 2015/863 Compliance Statement**

According to the manufacture of all the component parts contained in this assembly, this product has been determined to be RoHS Compliant with RoHS Directive 2011/65/EU and as amended by Directive 2015/863, and without material exceptions (RoHS3 Complaint).

For the individual component RoHS certificates used in this assembly, please contact Amphenol Custom Cable.

The RoHS Compliance of any product so designated is based upon evidence from the producer (manufacturers') that the component parts comply with the RoHS Directive. Amphenol Custom Cable has taken all reasonable steps to confirm that the OEM (Manufacturer) of the components used in this assembly have provided evidence regarding the absence of the restricted substances to support the manufacturer's claim of compliance.

To the best of our knowledge and with due diligence, we certify that the product listed herein complies with the RoHS requirements.

Date: 9/30/2023

Part Number: Q-6906900080601

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/SMA-ST-PL-RP RG58 60I

This information is valid as of the date indicated for the item (part number) listed.

**Director of Quality Assurance** 

Janice Frank