## 36 INCHES LENGTH



Connector A 132122 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132113 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		
Typy Gen Bod Con Pola Impy Mou Bod Bod IP R	t #: 132122 scription: SMA R/A F	LUG RG58 LMR195 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 36 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material:	Connector B 132113 SMA PLUG RG58 L SMA Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Brass	MR195 50O	
Con Max	ntact Material: Brass ntact Finish: Gold K. Freq.: 12.4 GHz oting: SMA Plug I	Right Angle			Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	Brass Gold 12.4 GHz SMA Plug Straight 0°		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY THIS DRAWING MAY CONTAIL FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEPT ESTABLISHES AND AGREEME		AND MUST NOT BE US VTAL TO CUSTOM CAB JCED OR TRANSCRIBEJ WRITTEN CONSENT OF ANCE OF THIS DRAWIN	LE D Part No:	SMA-RA-PL/SMA-ST-PL RG58 36I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH 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-3603D00080361

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/SMA-ST-PL RG58 36I

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

**Director of Quality Assurance** 

Janice Frank