

Connector A 132113RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 122140 TNC Plug Right Angle Brass Nickel

## 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 #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Contact Finish: Max. Freq.: Booting:	132113RP SMA PLUG RP RG58 500 SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 1 Meter	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	122140 TNC R/A Clamp PL TNC Plug Right Angle Solder Standard 50 Ohm Cable Brass Nickel None Beryllium Copper Silver 11 GHz TNC Plug Right Ang 0°		
Amphenol This DRAWING MAY CONTAIN   PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT   CONTROLLED DOCUMENT - DO NOT COPY INC. IT MAY NOT BE REPRODUC   IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA   ESTABLISHES AND AGREEMEN ESTABLISHES AND AGREEMEN			AND MUST NOT BE US FAL TO CUSTOM CABI CED OR TRANSCRIBEI 'RITTEN CONSENT OF NCE OF THIS DRAWIN	LE D G Part No:	SMA-ST-PL-RP/TNC-RA-PL RG58 1M		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: 10/1/2023

Part Number: Q-6904W0008001M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/TNC-RA-PL RG58 1M

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

**Director of Quality Assurance** 

Janice Frank