## 36 INCHES LENGTH



Connector A 132116RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 142330 SMB Jack 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	
Des Typ Geo Boo Pol Imp Mo Boo Boo IP F Con Con Ma	rt #: 132116RP escription: SMA JACK R	P RG58 50O	Dielectric: Shielding: Diameter: Impedance:	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: Contact Finish: Max. Freq.: Booting: Clocking:	142330 SMB JK RG58 500 SMB Jack Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 4 GHz SMB Jack Straight 0°	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY		THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION / FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE USI TAL TO CUSTOM CABL CED OR TRANSCRIBED /RITTEN CONSENT OF .NCE OF THIS DRAWIN	E Part No:			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-7203P0008036I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/SMB-ST-JK RG58 36I

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

**Director of Quality Assurance** 

Janice Frank