

Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 082-5378 N-Type Jack Straight Bulkhead - Rear Mount 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	<u>ــــــــــــــــــــــــــــــــــــ</u>		Cable		Connector B		
F	Part #:	132116		Part #:	RG-58	Part #:	082-5378		
C	Description:	SMA Clamp JK R	G58 LMR195 50O	Description:	RG-58 - PE 0.196	Description:	N-Type BHD JK RG	58 RG141 RG142 500	
т	Гуре:	SMA		Dielectric:	PE	Type:	N-Type		
G	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
E	Body Type:	Straight		Diameter:	0.196	Body Type:	Straight		
c	Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
F	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
	mpedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
N	Mounting:	Cable		Length:	1 Meter	Mounting:	Bulkhead - Rear Mount		
E	Body Material:	Brass		-		Body Material:	Brass		
E	Body Finish:	Gold				Body Finish:	Nickel		
	P Rating:	None				IP Rating:	None		
c	Contact Material:	Beryllium Copper				Contact Material:	Phosphor Bronze		
c	Contact Finish:	Gold				Contact Finish:	Gold		
N	Max. Freq.:	12.4 GHz				Max. Freq.:	11 GHz N-Type Jack Straight BHD		
E	Booting:	SMA Jack Straigh	t			Booting:			
						Clocking:	0°		
mphonol	THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN				Title: SMA-ST-JK/N-ST	- IK RG58 1M		UNLESS SPECIFIED TOLERANCE:	
				NTAL TO CUSTOM CA	BLE	-JIX KUJU 1141		0-18 inches +/- 1/2"	
			INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF					over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCU	ONTROLLED DOCUMENT DO NOT CORV			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Part No: Q-2Z01X0008001M		CENTER LABEL IF LENG IS LESS THAN 12 INCH	



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: 10/2/2023

Part Number: Q-2Z01X0008001M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/N-ST-JK RG58 1M

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

Director of Quality Assurance

Janice Frank