72 INCHES LENGTH



Connector A 132116RP 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			Cable			Connector B		
	Part #:	132116RP		Part #:	RG-58	Part #:	082-5378		
	Description:	SMA JACK RP R	G58 50O	Description: RG-58 - PE 0.196 Description:		N-Type BHD JK RG58 RG141 RG142 50O			
	Туре:	SMA		Dielectric:	PE	Туре:	N-Type		
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.196	Body Type:	Straight		
	Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Solder		
	Polarity:	Reverse		Sheathing:	None	Polarity:	Standard 50 Ohm		
	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:			
	Mounting:	Cable		Length:	72 Inches	Mounting:	Bulkhead - Rear Mount		
	Body Material:	Brass		U U		Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Brass				Contact Material:	Phosphor Bronze		
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:	12.4 GHz	t RP			Max. Freq.:	11 GHz N-Type Jack Straight BHD		
	Booting:	SMA Jack Straigh				Booting:			
	, , , , , , , , , , , , , , , , , , ,					Clocking:	0°		
THIS DRAWING MAY CONTAI				Title:			UNLESS SPECIFIED		
	THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V			TAL TO CUSTOM CAI CED OR TRANSCRIBI	NOM CABLE			TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOC	CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-7201X0008072I		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-7201X00080721

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/N-ST-JK RG58 72I

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

Director of Quality Assurance

Janice Frank