84 INCHES LENGTH



Connector A 132116RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 142331 SMB Jack Straight Bulkhead - Rear Mount 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		
Par	art #:	132116RP		Part #:	RG-58	Part #:	142331		
Des	escription:	SMA JACK RP R	G58 50O	Description:	RG-58 - PE 0.196	Description:	SMB BHD JK RG58 RG58B 500		
Тур	vpe:	SMA		Dielectric:	PE	Туре:	SMB		
Ger	ender:	Jack		Shielding:	Braid	Gender:	Jack		
Boo	ody Type:	Straight		Diameter:	0.196	Body Type:	Straight		
Coi	ontact Type:	Crimp		Impedance: Sheathing: Testing: Length:	50 Ohm None Continuity Hi-Pot 84 Inches	Contact Type:	Solder Standard 50 Ohm Bulkhead - Rear Mount		
Pol	plarity:	Reverse				Polarity:			
Imp	pedance:	50 Ohm				Impedance:			
Mo	ounting:	Cable				Mounting:			
Boo	ody Material:	Brass		-		Body Material:	Brass		
Boo	ody Finish:	Gold				Body Finish:	Gold		
IP F	Rating:	None				IP Rating:	None		
Coi	ontact Material:	Brass				Contact Material:	Brass		
Coi	ontact Finish:	Gold				Contact Finish:	Gold		
Max	ax. Freq.:	12.4 GHz				Max. Freq.:	4 GHz		
Boo	Booting: SMA Jack Straight F		t RP			Booting:	SMB Jack Straight E	SMB Jack Straight BHD	
						Clocking:	0°		
THIS DRAWING MAY CONTAIN PROPRIETA DV INFORMATION				Title:	AD ST 112 DC 59 941		UNLESS SPECIFIED		
FOR ANY PURPOSE DETRI INC. IT MAY NOT BE REPR			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W	CAL TO CUSTOM CAE CED OR TRANSCRIBE	LE D	SMA-ST-JK-RP/SMB-ST-JK RG58 841		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2%	
				RITTEN CONSENT O NCE OF THIS DRAWI		Part No:		ASSEMBLY: CENTER LABEL IF LENG	
CONTROLLED DOCUM	CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-7203Q0008084I		IS LESS THAN 12 INCHE	



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-7203Q00080841

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/SMB-ST-JK RG58 841

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

Director of Quality Assurance

Janice Frank