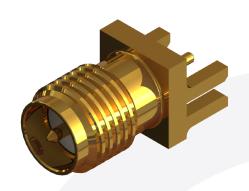


PRODUCT DATASHEET

RP SMA STRAIGHT END LAUNCH JACK

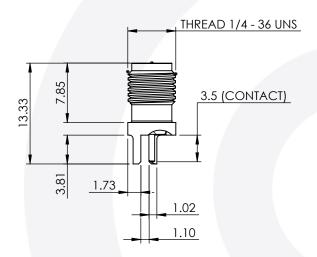
31-462-D3-1.1mm

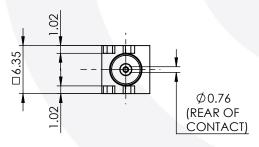


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2011.



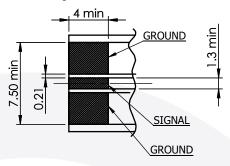


3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BRASS		GOLD	
1	BODY		BRASS		GOLD	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1	1	DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00		ROHS 2002/95/EC	NAME	SIGNATURE DA		DATE
-		DRAWN	G.E.			13/03/19
ISSUE	: 1	CHK'D	I.G.			13/03/19
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
		THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR				

Suitable for Cables:

Not Applicable

PCB Layout Dimensions



THICKNESS OF PCB: 1.10 MAX

PCB MATERIAL: GLASS EPOXY RESIN (Er=4.8)

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

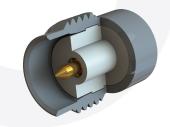
Electrical Specification Mechanical Specification

Impedance: 50 Ohm Contact Retention: 18 N min Frequency: 0-18 GHz Cable Retention: Not Applicable

Dielectric W/V: 750 Veff Mating cycles: 100 Insulation res: 5000 M-Ohm Weight: 1.57 g

Connector Interface

image for illustration purposes only



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