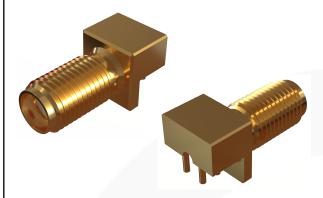


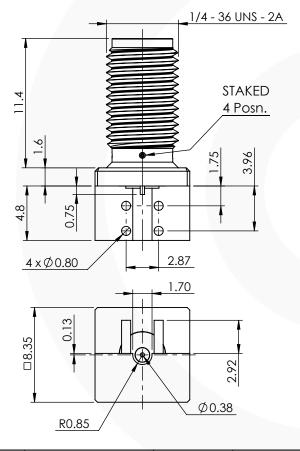
PRODUCT DATASHEET

SMA END LAUNCH JACK PCB MOUNT 30-410-2-D3



images for illustration purposes only

2011, THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCITION OR COMMUNICATION IN ANY FORM TO A THIRD PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT

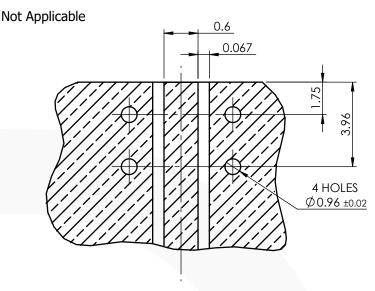


3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BeCu		GOLD	
1	BODY		BRASS		GOLD	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGNATURE		DATE
		DRAWN	G.E.			08/08/2025
ISSUE	: 1	CHK'D	P.S.			08/08/2025
6-8 COLNE BOAD		APPV'D)			

TWICKENHAM,
MIDDLESEX.
TW1 4JR

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 NOTICE.

PCB LAYOUT - NOT TO SCALE



Based on Er = 4.2. PCB thickness = 1.6mm

Environmental Specification

Operating Temp: -55 to +155 Deg C. IP Rating (Mated): NOT APPLICABLE

Electrical Specification

Impedance: 50 Ohm Frequency: 0-18 GHz Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Connector Interface

image for illustration purposes only



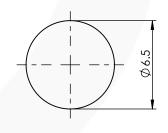
Mechanical Specification

Contact Retention: 18 N min Cable Retention: Not Applicable

Mating cycles: 100 Weight: 3.74 g

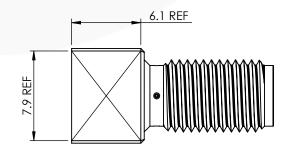
Panel Cutout Dimensions

MAX. PANEL THICKNESS = 3.2 mm



Top Flat Dimensions

Fax: +44(0)20 8538 9890



Tel: +44(0)20 8538 9090

Email: info@coax-connectors.com