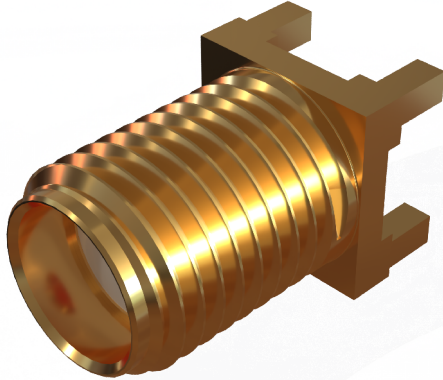
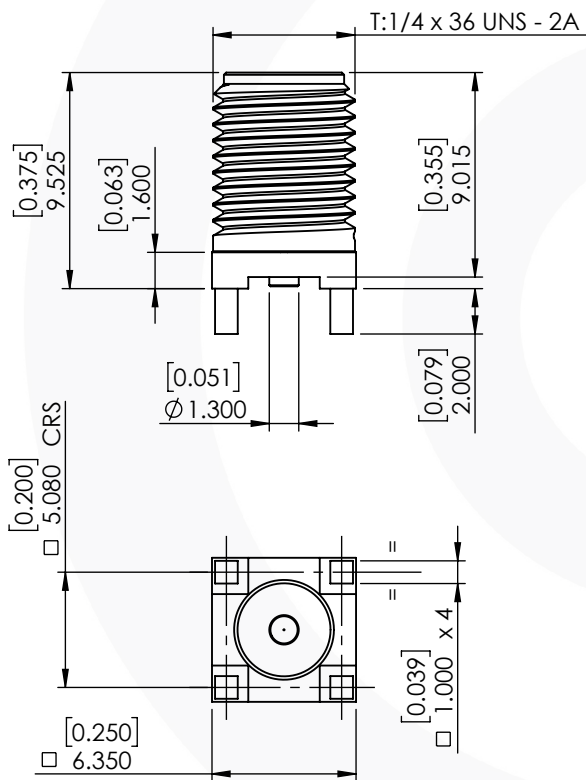


SMA VERTICAL PCB MOUNT JACK WITH SMT CONTACT

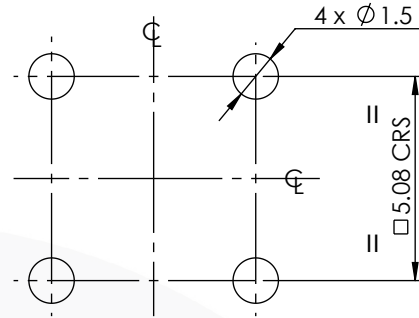
30-453-1-D3



images for illustration purposes only



Recommended PCB Hole:



Assembly Procedure: Not Applicable

Tooling

Centre Contact: Solder	Tool No: Not Applicable
Crimp Sleeve: Not Applicable	Tool No: Not Applicable
Alignment Tool: Not Applicable	Extraction: Not Applicable

Environmental Specification

Operating Temp: -65 to +165 Deg C.
IP Rating (Mated): NONE

Electrical Specification

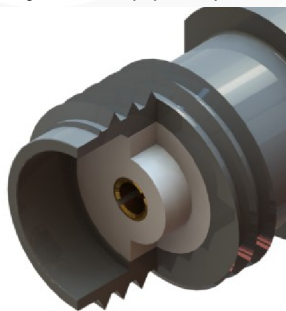
Impedance: 50 Ohm
Frequency: 0-12 GHz
Dielectric W/V: 1000 Veff
Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 15 N min
Cable Retention: N/A
Mating cycles: 100
Weight: 1.94 g

Connector Interface

image for illustration purposes only



3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	16/09/2024
		CHK'D	P.S.	16/09/2024
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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