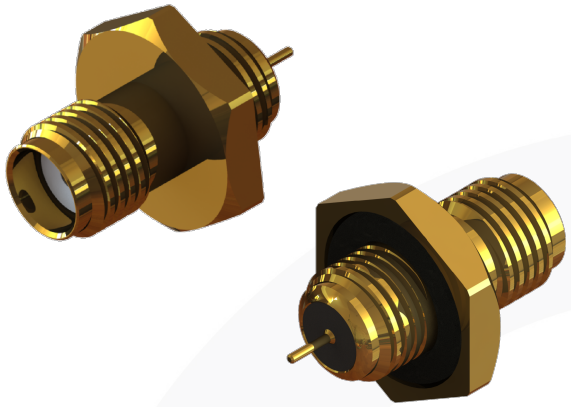
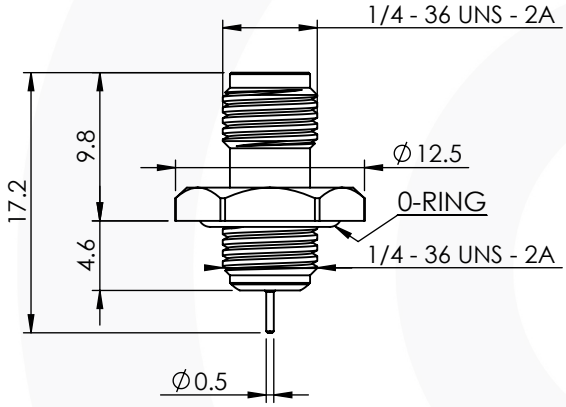
PRODUCT DATASHEET

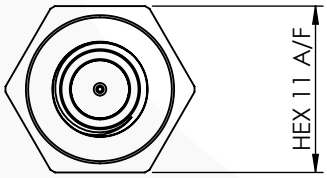
SMA STRAIGHT FRONT MOUNT JACK RECEPTACLE

30-348-D3



images for illustration purposes only





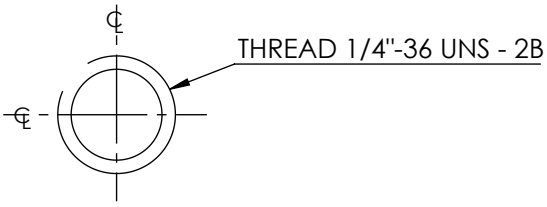
ITEM	DESCRIPTION	MATERIAL	PLATING
5	O-RING SEAL	SILICONE	N/A
4	SEAL	EPOXY	N/A
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	GOLD

A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES	
REVISION : A00			NAME	SIGNATURE	DATE
ISSUE : 2		DRAWN	G.E.		24/01/2022
		CHK'D	P.S.		24/01/2022
		APPV'D			

6-8 COLNE ROAD,
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.

Recommeded Mounting:



Environmental Specification

Operating Temp: -40 to +90 Deg C.

IP Rating (UN-Mated): IP 68

Electrical Specification

Impedance: 50 Ohm

Frequency: 0-6 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 27 N min

Cable Retention: Not Applicable

Mating cycles: 250

Weight: 2.93 g

Connector Interface

image for illustration purposes only



© 2013. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT

Model File: C:\Fusion Components Ltd\CAD Data\Solid Models\Z - Match IT SERIES\TOP LEVEL\SMA 11068

Cad File: C:\Fusion Components Ltd\CAD Data\Drawings\Z - Match IT SERIES\DATA SHEETS\30-348-D3

Tel: +44(0)20 8538 9090 Fax: +44(0)20 8538 9890 Email: info@coax-connectors.com