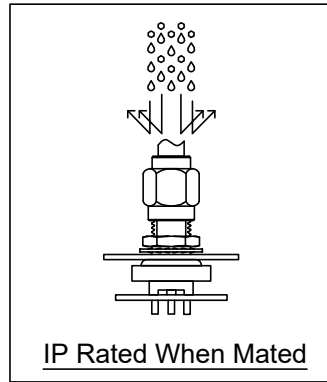
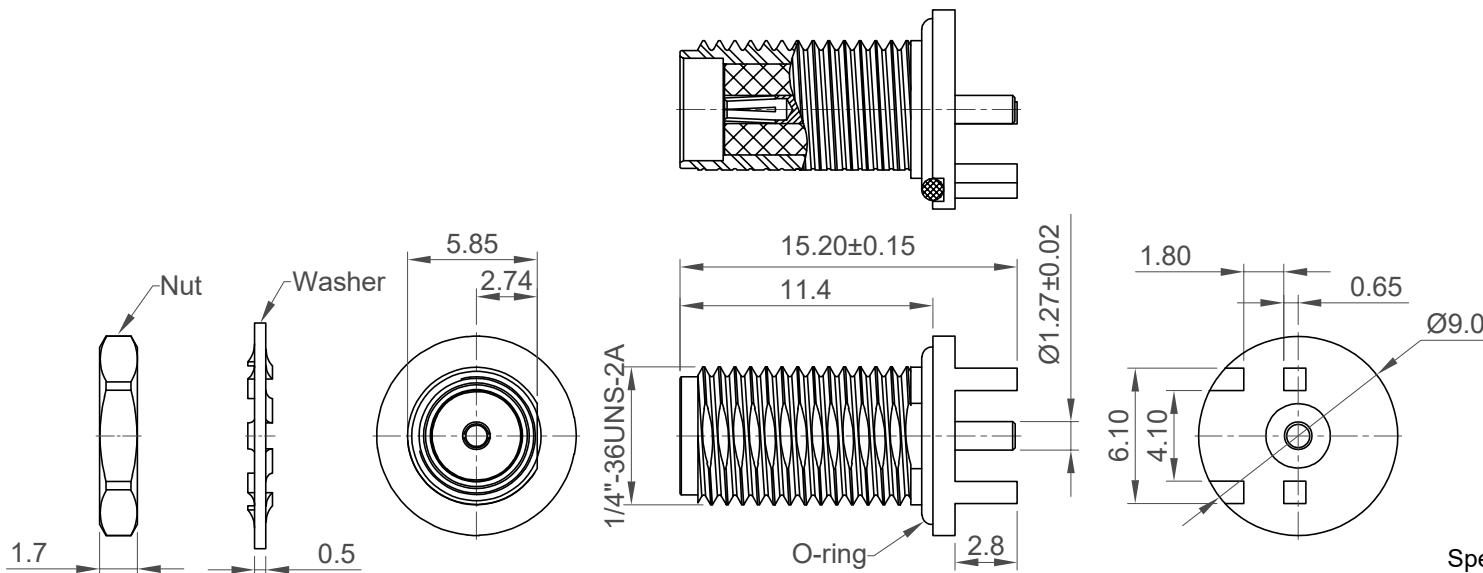
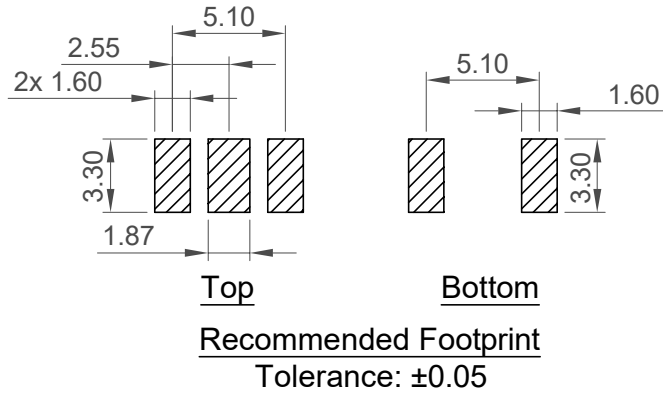


H
G
F
E
D
C
B
A



Recommended Mounting Hole
Applicable Panel Thickness:
Min. 0.7mm ~ Max. 3.2mm



Specifications

Material
Body: Brass, Gold Plated.
Pin: Beryllium Copper, Gold Plated.
Insulator: PTFE, White.
O-ring: Silicone Rubber, Red.
Washer: Brass, Gold Plated.
Nut: Brass, Gold Plated.

Electrical
Impedance: 50 Ohm
Working Frequency Range: DC - 18GHz

Mechanical & Environmental
Operating Temperature: - 55 °C to +125°C
Ingress Protection Rating: IP67
IP6x - Dust tight - no particle ingress.
IPx7 Waterproof for 30 minutes up to 1m underwater.
(Requires plug with inner gasket)
Recommended PCB Thickness: 1.60mm.
Other PCB thickness available on request

Ordering Grid

RFPC = SMA39 = FN = 180 = X Request Samples and Quotation

Washer and nut options:
A = All Assembled with Connector (Standard)
Blank = Separately Packed

Part Number			Product Description				
RFPC-SMA39-FN			SMA Bulkhead Jack With O-ring, Edge Mount,				
Drawing Date			IP67, 18GHz				
21st February 2025							
By	MW	Tolerances (Except as Noted)		Units:	RoHS COMPLIANT 2011/65/EU DECL-ROE	This drawing is confidential and copyright of Global Connector Technology, Ltd (GCT). This drawing must not be copied or disclosed without written consent. E & OE	
Detail	Drawing Release	Length	Angle	Metric (mm)			
Revision	A1	X.X ± 0.20					
Date	14/07/26	X.XX ± 0.10	± 1°	3rd Angle Projection			
					Not to Scale		
					Drawn By CC		
					Sheet No. 1/1		



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