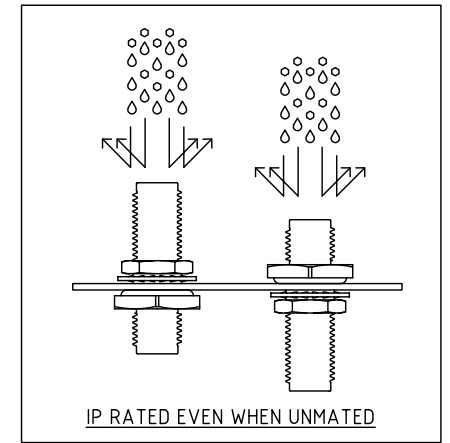


**Recommended SMA  
Mounting Hole**

#### Ordering Grid

RFAD = SA3SA2 = 01 = N = X [Request Samples and Quotation](#)

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



#### Specifications

##### Material

Body: Brass, Gold Plated.  
 Pin: Brass, 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 - 6GHz

##### 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.*

Part Number		Product Description	
RFAD-SA3SA2-01-N		SMA Bulkhead Jack To SMA Jack Adapter, With O-ring,	
Drawing Date		IP67, 6GHz	
24th February 2025			
By	CC	Tolerances (Except as Noted)	Units:
Detail	Drawing Release	Length	Metric (mm)
Revision	A	Angle	
Date	24/02/25	X.X ± 0.20 X.XX ± 0.10 X.XXX ± 0.05	
		-	
		3rd Angle Projection	
		<b>RoHS COMPLIANT 2011/65/EU</b>	<b>Deca-SIDE</b>
		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	
		Not to Scale	
		Drawn By CC	
		Sheet No. 1/1	

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