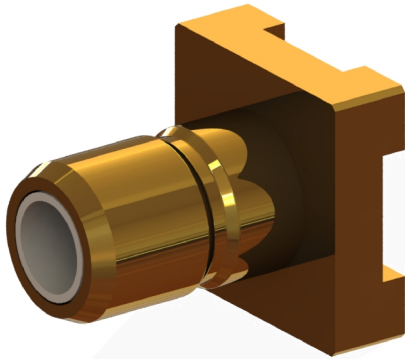
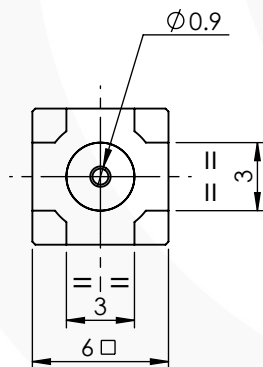
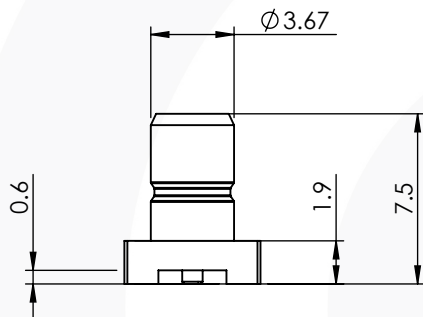


## SMB SMT JACK

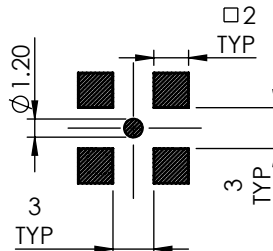
### 32-458-D3



images for illustration purposes only



### Recommended PCB Layout



### Environmental Specification

Operating Temp: -55 to +155 Deg C.  
IP Rating (Mated): IP 40

### Electrical Specification

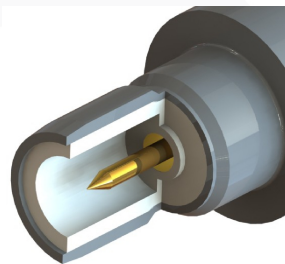
Impedance: 50 Ohm  
Frequency: 0-4 GHz  
Dielectric W/V: 1000 Veff  
Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 10 N min  
Cable Retention: N/A  
Mating cycles: 500  
Weight: 0.66 g

### Connector Interface

image for illustration purposes only



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

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	2	DRAWN	P.P.	07/02/2019
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		CHK'D		
		APPV'D		
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