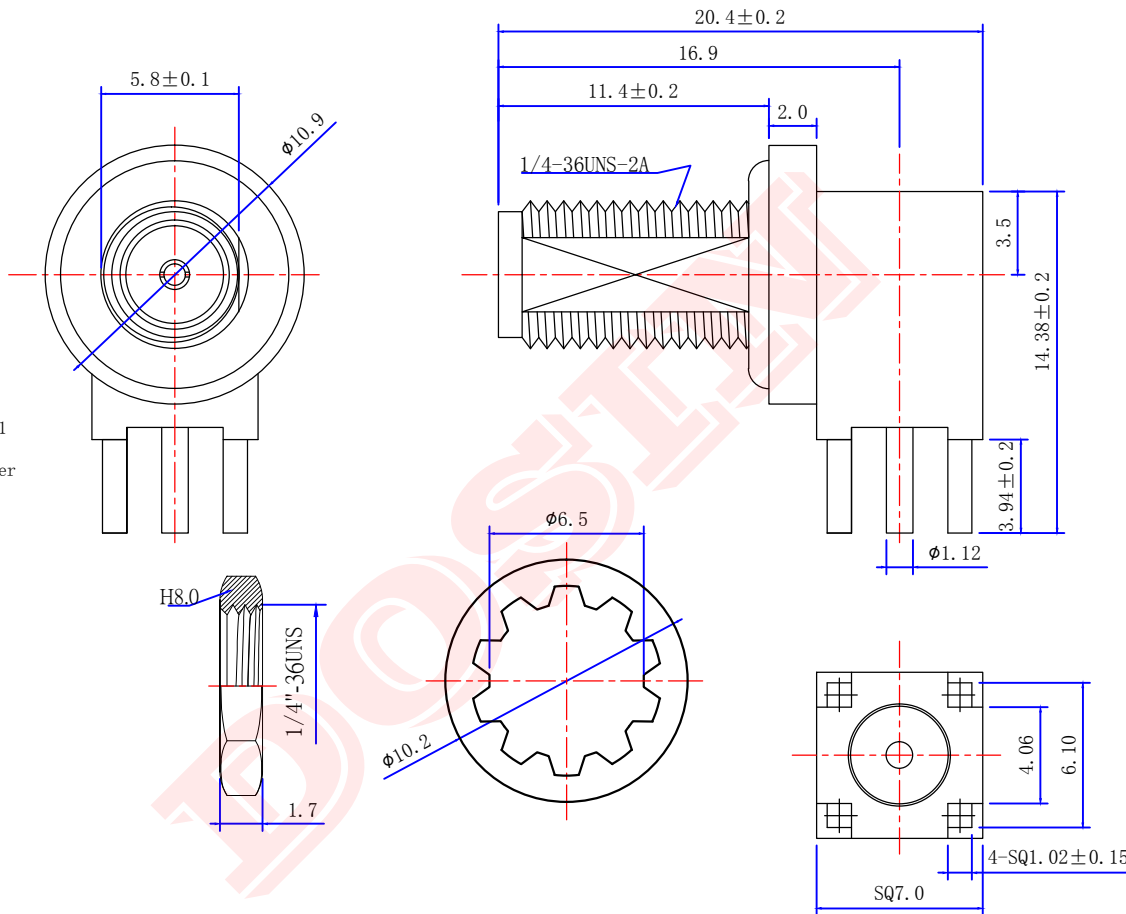




**Specifications:**

IMPEDANCE: 50 Ohms  
 Frequency range: 0~3GHZ  
 VSWR: 1.5MAX  
 Working voltage: 500V rms @ sea level  
 Insulation resistance: 5000 Ohms min  
 Temperature range: -65°C TO +165°C  
 Relative temperature: ≤95% (40° C ± 2° C)  
 A. Tested to  
 1. IP6X-DUST tight-no particle ingress  
 i IPX7 Waterproof for 30 minutes up to 1 meter underwater  
 i IPX8 waterproof for 48 hours at 1 meter underwater



Product NO.		DOSIN-806-0407		
REV	DESCRIPTION	DWN	DATE	APPROVEN
A	First issue	Mr. CHEN	2019/04/12	John kine
B				

1	Body	Brass	Au:1u"
2	Insulator	TEFLON	White
3	Center contact	Brass	Au:3u"
4	Wasger	Brass	Au:1u"
5	Nut	Brass	Au:1u"
6	O ring	The silicone	RED
7			
8			
9			
10			
NO	Component Number	Material	Finish

NOTE:	
DRAWN	Zelin. CHEN
CHECKED	
APPROVALS	
Tolerance	X. $\pm 0.15$ X.X $\pm 0.10$ X.XX $\pm 0.05$ Angular $\pm 5^\circ$
View	
UNIT	MM
SCALE	1:1

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Name: SMA R/A Jack FOR PCB Connector  
 SIZE A Product NO. DOSIN-806-00407 REV A  
 DateTime 2019/04/12 CAD FILE H/company drawings/BD SHEET: 1 OF 1