

REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	S.Y.EUN	I.C.KIM	2021.07.06.
1	핀 회전 방지 널링부 추가	S.H.KIM		2022.09.27.
2	핀 회전 방지 널링부 추가	S.H.KIM		2023.04.19.

■ 조립 후 1.7mm PCB 삽입하여 핀 간섭없는 지 확인할 것

ENVIRONMENTAL DATA:

1. TEMPERATURE RANGE : -65°C ~ +85°C
2. Vibration : MIL-STD-202
3. Shock : MIL-STD-202

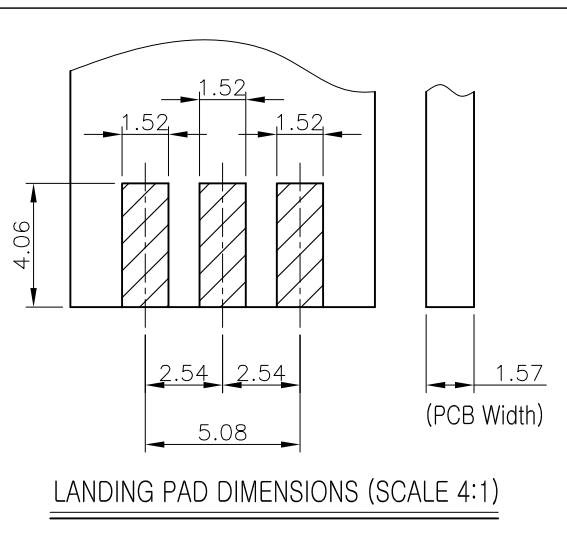
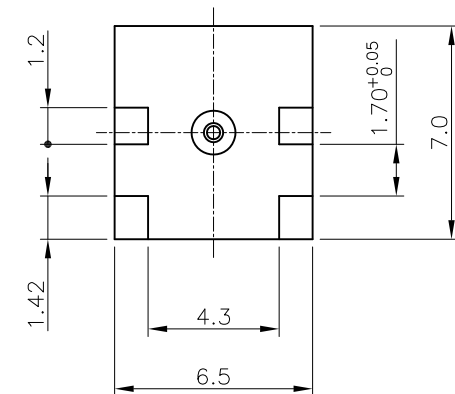
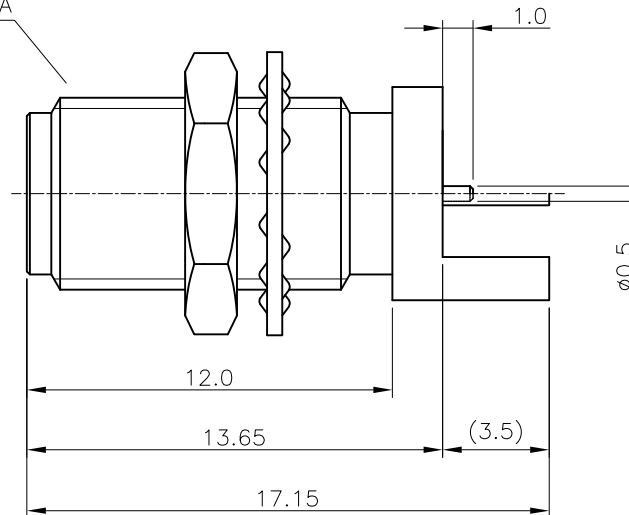
ELECTRICAL DATA :

1. IMPEDANCE : 50ohm
2. FREQUENCY RANGE : DC~11GHz
3. VSWR (Max) : 1.2
4. INSULATION RESISTANCE : 5000MΩ (min)
5. INTERFACE : MIL-C-39012
6. RF Leakage : -60dBm (min), 2~3GHz

MECHANICAL DATA :

1. RECOMMENDED COUPLING NUT TORQUE : 0.8Nm~1.1Nm
2. Durability : 500 Mating

1/4-36 UNS-2A



5	WASHER	1	BsS	Gold Plate	DWA00005-5/1
4	NUT	1	MBsBD C3604BD-F	Gold Plate	DNT00025-5/1
3	INSULATOR	1	TEFLON		DIN00162-N/1 DIN02928-N/1
2	CONTACT	1	BeCu C17300	Gold Plate	DCT03864-5/G DCT03864-5/B
1	BODY	1	MBsBD C3604BD-F	Gold Plate	DBD04658-5/3 DBD04658-5/2
NO.	DESCRIPTION	Q'TY	MATERIAL	PLATING	CODE

TOLERANCE	Decimal	DATE 2023. 04. 19.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY		
MATERIAL	_____	CHECKED BY		TITLE SMA50 PCB JS-4R (edge) PCB SPACE:1.7
		DRAWN BY	S.H.KIM	
FINISH	_____	SCALE	4/1	DWG NO. CN03920-7/5 REVISION 2 SHEET 1 of 1
		UNIT	mm	