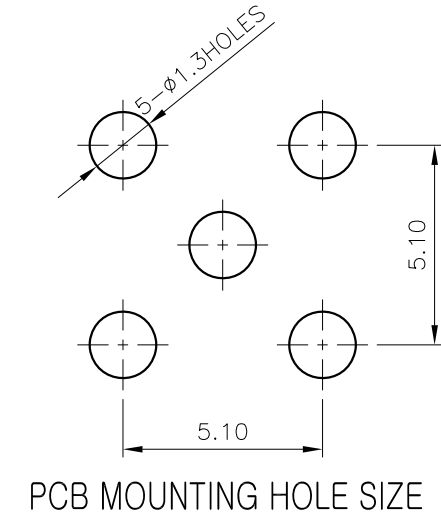
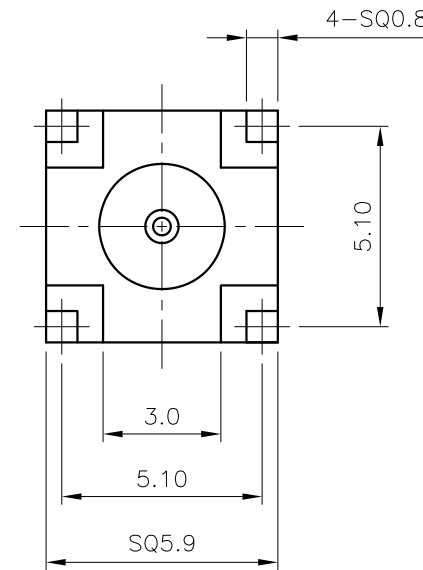
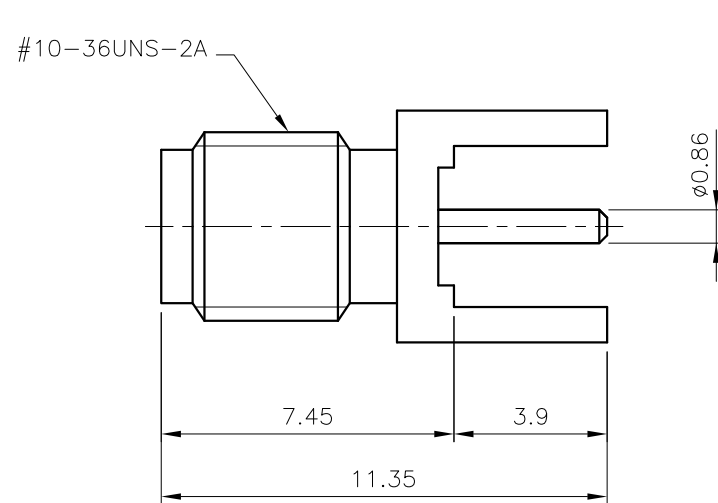


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	S.H.KIM		2022. 09. 06.



NOTE :

1. This Connector is SSMA Straight Jack PCB Mount

2. ELECTRIC SPEC :

- 2.1 Impedance : 50ohm
- 2.2 Frequency Range : DC~18GHz
- 2.3 Voltage rating : 250 volts peak
- 2.4 Dielectric Withstanding Voltage : 750 VRMS
- 2.5 VSWR : 1.25 Max
- 2.6 Contact Resistance

2.6.1 Center Contact : 2.0 Milliohms

2.6.2 Outer Contact : 2.0 Milliohms

2.7 Insulation Resistance : 5000 megohms

3. MECHANICAL DATA :

- 3.1 Mating : .190-36 threaded coupling
- 3.2 Recommended Mating torque : 5 inch-pound
- 3.3 Connector Durability : 500 mating and unmating cycles 12 cycles per min

4. ENVIRONMENTAL DATA :

- 4.1 Temperature Range : -55°C to +155°C
- 5. RoHS Compliant

3	INSULATOR	1	TEFLON		DIN03311-N/1
2	CONTACT	1	BeCu C17300	Gold Plate	DCT04325-5/1
1	BODY	1	MBsBD C3604BD-F	Gold Plate	DBD04852-5/1
NO.	DESCRIPTION	Q'TY	MATERIAL	PLATING	CODE

TOLERANCE	Decimal ±0.2	DATE 2022. 09. 06.			 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017	
	Angle ±1°	APPROVED BY				
MATERIAL _____		CHECKED BY	TITLE SSMA50 PCB JS-4R			
		DRAWN BY				S.H.KIM
FINISH _____		SCALE 5/1	UNIT mm		A4	DWG NO. CN04069-7/1
						REVISION I R