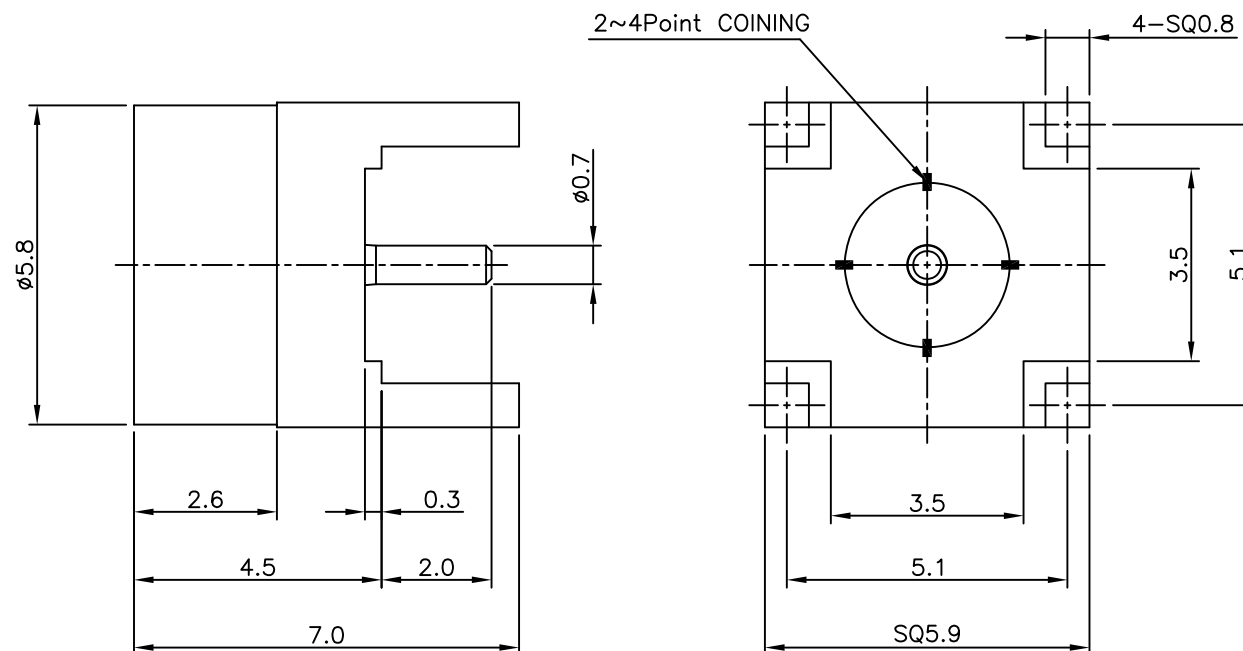


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	S.Y.EUN	S.H.KIM	2022.11.10.

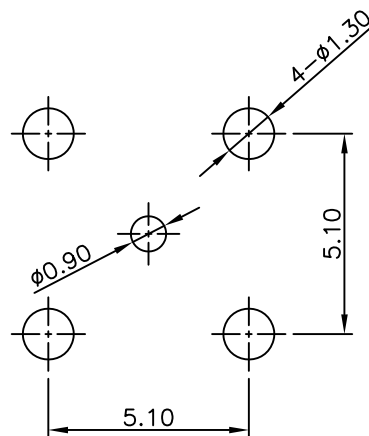


* ELECTRICAL SPECIFICATIONS

1. Frequency Range : DC~6GHz
2. Impedance : 50Ω
3. V.S.W.R (MAX) : 1.1 @ ~2GHz
1.25 @ ~6GHz
4. Dielectric withstanding voltage : 500VRMS. Min.

* PHYSICAL

1. Durability : 100 Cycles Min.
2. Engagement force : CATCHERS MIT : $\leq 0.9\text{Kg}$
3. Disengagement force : CATCHERS MIT : $\geq 0.22\text{Kg}$
4. Temperature range : -65°C to 155°C



MOUNTING HOLE SIZE

3	INSULATOR	1	PEEK		DIN03327-N/1
2	CONTACT	1	MBsBD C3604BD-F	Gold Plate	DCT04344-5/1
1	BODY	1	MBsBD C3604BD-F	Gold Plate	DBD04872-5/1
NO.	DESCRIPTION	Q'TY	MATERIAL	PLATING	CODE

TOLERANCE	Decimal ±0.2	DATE 2022. 11. 10.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017 KJ COMTECH CO.,LTD.		
	Angle ±1°	APPROVED BY	S.H.KIM			
MATERIAL -		CHECKED BY	TITLE SMP50 PCB PS-4R (CATCHERS MIT)			
		DRAWN BY				S.Y.EUN
FINISH -		SCALE 7/1	UNIT mm		A4	DWG NO. CN04075-7/1
						REVISION I R