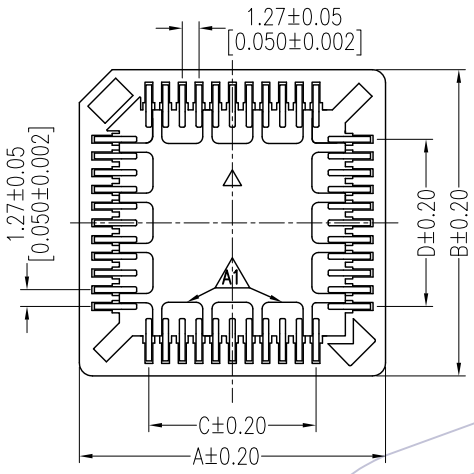
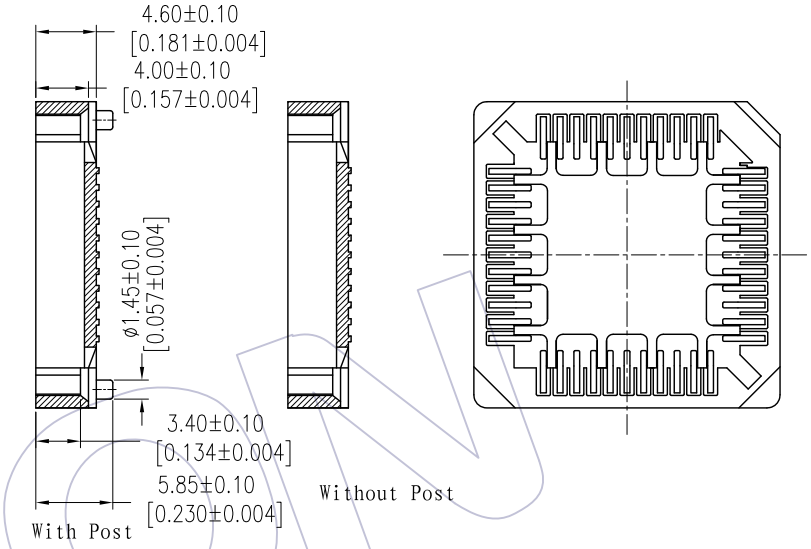
HSF

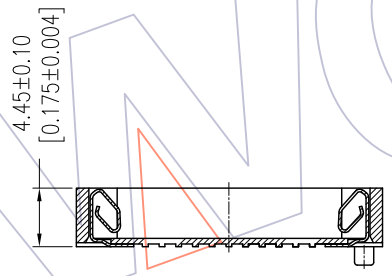
NOTES:
Rated Current:1.0AMP
Contact Resistance:20mΩ max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ min
Operation Temperature:−55℃ to +105℃

Contact Material:Phosphor Bronze
Contact Plating:Au or Sn Over Ni
Insulator Material:PPS+30%G.F UL94V−0

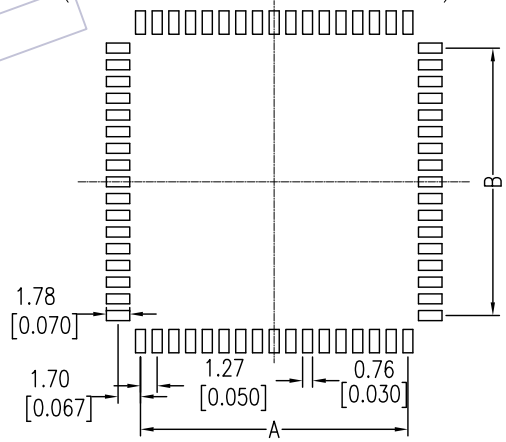
Normal Force:200 Grams min on Tin/Tin and Interface
Durability:40 Cycles min







Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

7210 - XX M XX X XX

No.of Pins	Contact Plating	Color	Type
28P 52P	SN=Tin	A=Brown	01=Without Post
44P 68P		B=Black	02=With Post
84P			

Specification & Ordering Information:

Circuit	Part No.	Dimension			
		A	B	C	D
20	7210−20MXXXXX	15.65	15.65	5.08	5.08
28	7210−28MXXXXX	18.19	18.19	7.62	7.62
44	7210−44MXXXXX	23.27	23.27	12.70	12.70
52	7210−52MXXXXX	25.81	25.81	15.24	15.24
68	7210−68MXXXXX	30.89	30.89	20.32	20.32
84	7210−84MXXXXX	35.97	35.97	25.40	25.40

Without Post	7210−XXMXXX01
With Post	7210−XXMXXX02

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A4	13/05/20	Modify drawing	——
A3	12/02/10	Modify drawing	——
A2	11/03/22	Add PCB LAYOUT	——
A0	09/02/14	NEW	——

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW Wang	DATE 2013/05/20	SCALE	FIT
CHECK	DATE	UNIT	mm
		SIZE	A4
APPROVE	DATE	SHEET	1/2
		PROJ.	

PART NO. SEE TAB

TITLE: PLCC SOCKET SMT H=4.45

Customer NO.

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