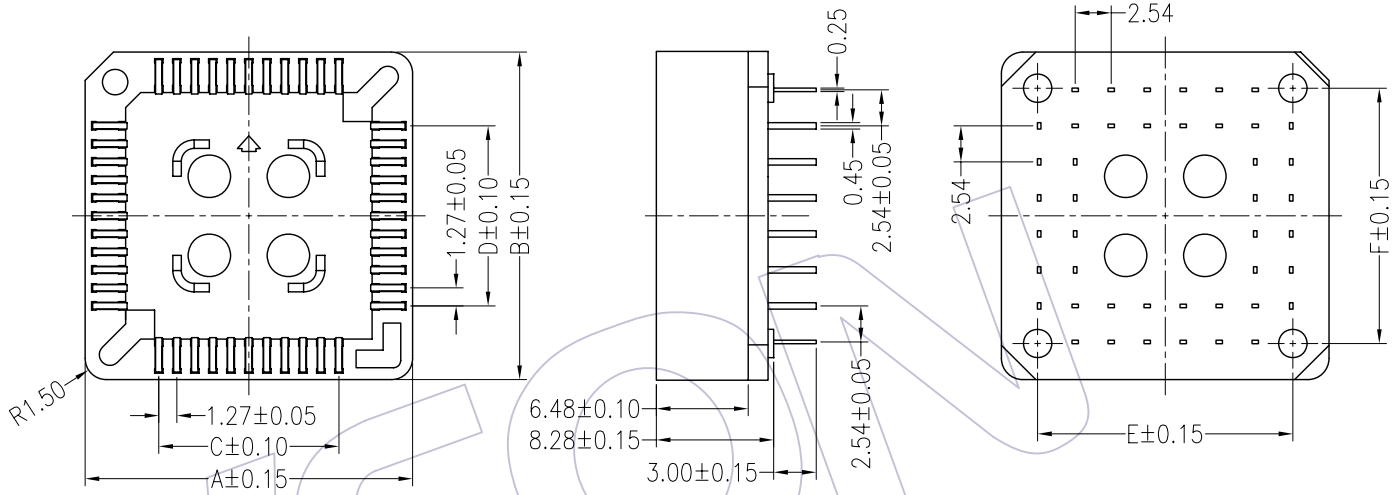
HSF

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

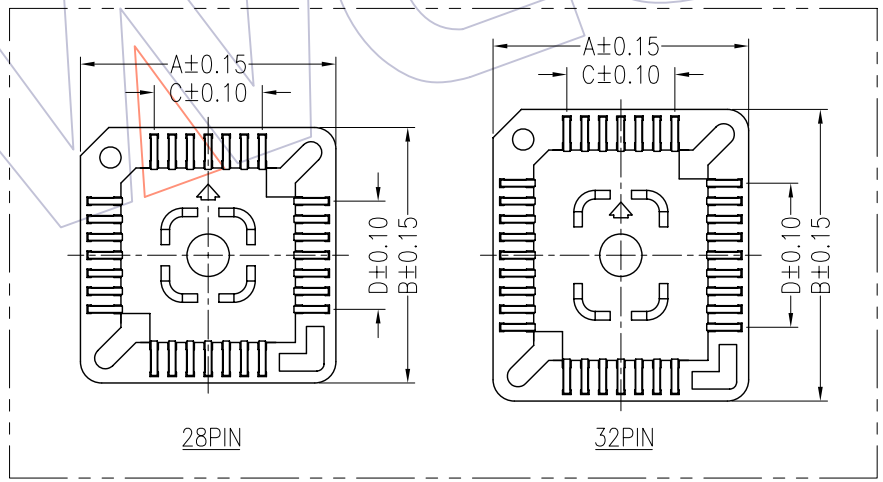
Normal Force:200 Grams min on Tin/Tin and Interface
Durability:40 Cycles min



Ordering Information

7210 - XX S XX X 01

No.of Pins	Contact Plating	Color
28P 52P 32P 68P 44P 84P	G0=Gold Flash G1=3u"Gold G2=5u"Gold G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S1=3u"Gold/Tin S2=5u"Gold/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin	A=Brown B=Black



Specification & Ordering Information:

Circuit	Part No.	Dimension					
		A	B	C	D	E	F
28	7210-28SXXX01	18.09	18.09	7.62	7.62	12.90	12.90
32	7210-32SXXX01	18.04	20.60	7.62	10.16	12.90	15.40
44	7210-44SXXX01	23.10	23.10	12.70	12.70	18.00	18.00
52	7210-52SXXX01	25.70	25.70	15.24	15.24	20.50	20.50
68	7210-68SXXX01	30.80	30.80	20.32	20.32	25.75	25.75
84	7210-84SXXX01	35.95	35.95	25.40	25.40	30.90	30.90

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	09/02/14	NEW	———	———

OPERATION		DRAW	William Chen	09.02.14
X.X	±0.40	DESIGN		
X.XX	±0.25	CHECK		
X.XXX	±0.15	APPROVE		
Angle	± 3°			
DIM	TOL			

SCALE	1:1
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO.LTD

PART NO.	SEE TAB
TITLE:	PLCC SOCKET DIP
Customer NO.	