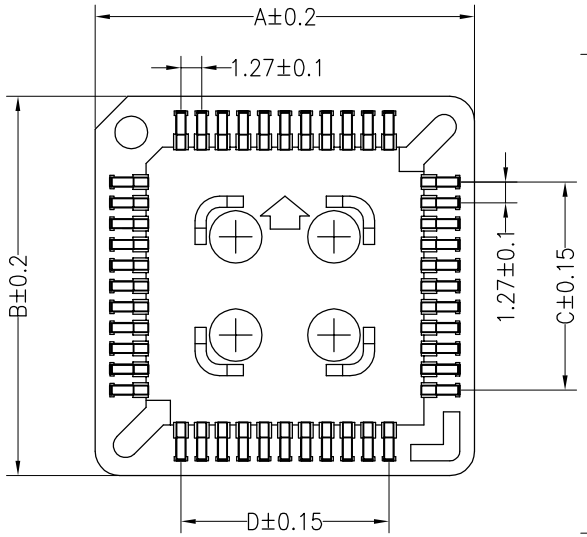
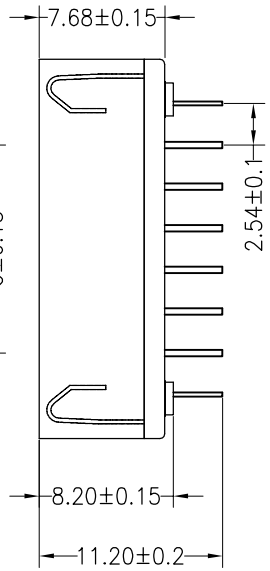
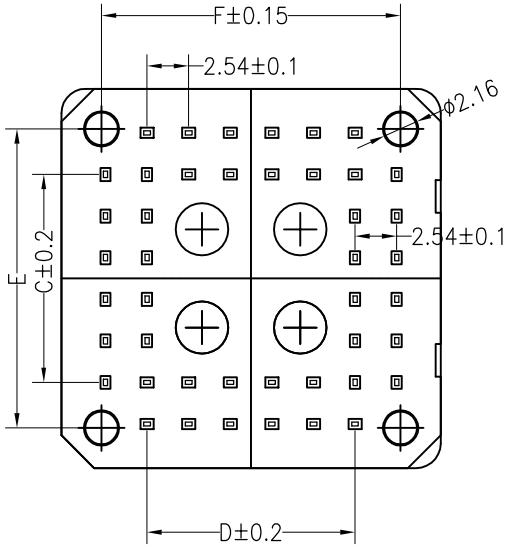
HSF RoHS

SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

Contact Material:Phosphor Bronze
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PPS/PBT



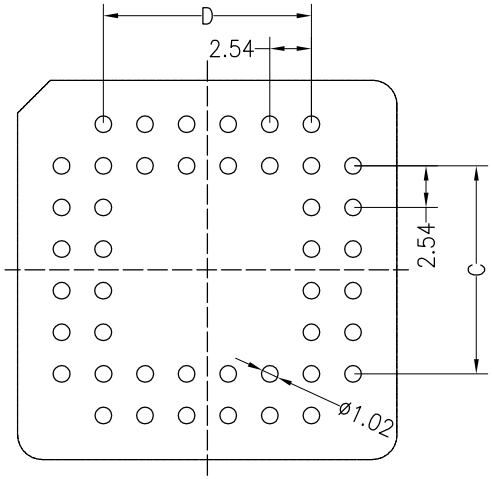




Ordering Information

7310 2 XX S SN X 01

- XX: No.of Pins 20~84P
- SN: Contact Plating
  - G0:Gold Flash
  - G1:3U" Gold
  - G2:5U" Gold
  - G3:10U" Gold
  - G4:15U" Gold
  - G5:30U" Gold
  - S0:Gold Flash/Tin
  - SN:Tin
- X: Color Type
  - A=Brown
  - B=Black
  - C=Coffee



PCB LAYOUT

Position	A	B	C	D	E	F
20	15.60	15.60	5.08	5.08	10.00	10.00
28	18.09	18.09	7.62	7.62	12.90	12.90
32	18.04	20.60	7.62	10.16	15.40	12.90
44	23.10	23.10	12.70	12.70	18.00	18.00
52	25.70	25.70	15.24	15.24	20.50	20.50
68	30.80	30.80	20.32	20.32	25.75	25.75
84	35.95	35.95	25.40	25.40	30.90	30.90

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2020.04.11	NEW DRAWING	

OPERATION	
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW	yiyusheng	20.04.11
CHECK		
APPROVE		

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

BESTCONN(WUHAN) TECHNOLOGY CO.,LTD
https://bscconnector.com/

PART NO.	73102XXSSNX01
TITLE:	2.54mm PLCC DIP Socket