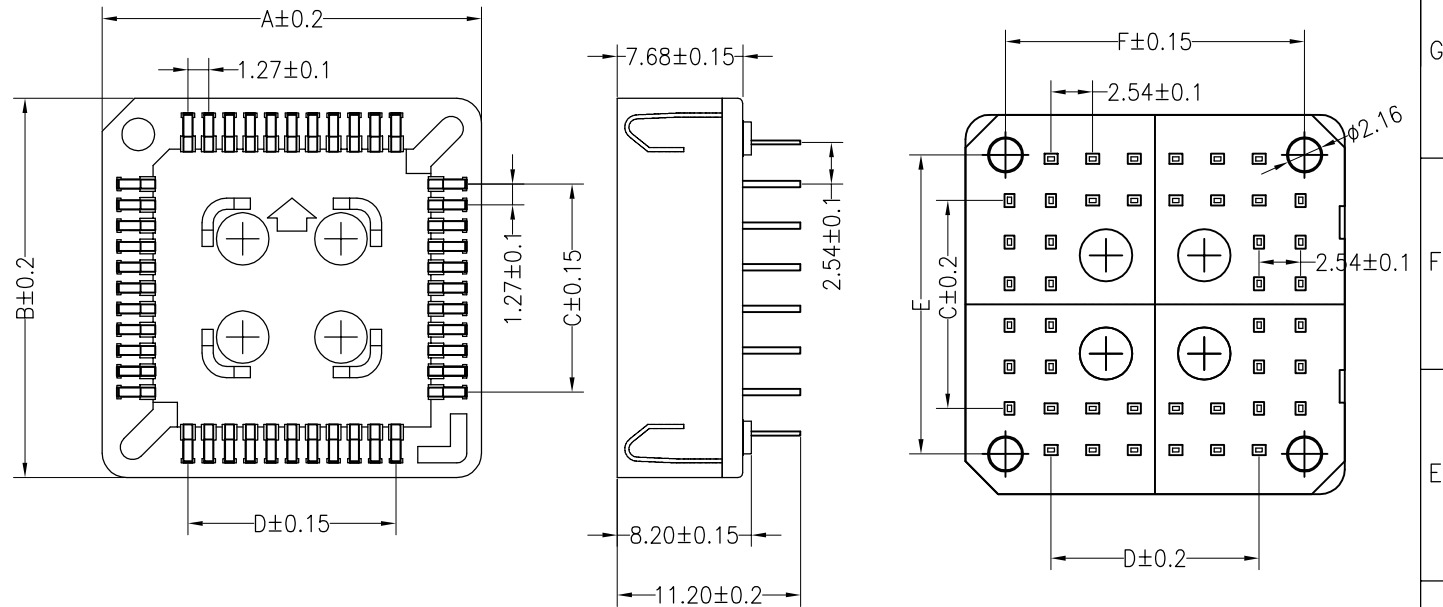


# HSF RoHS

## 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



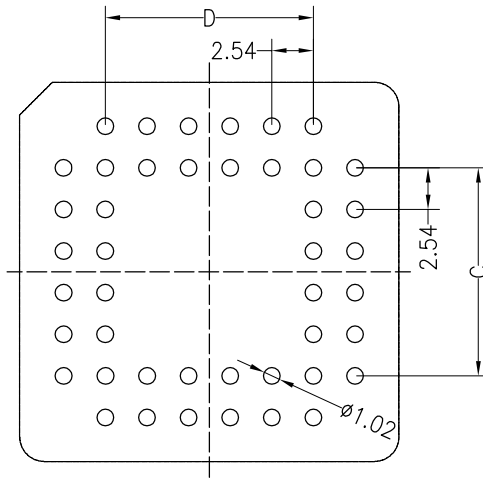
## Ordering Information

**7310 2 XX S SN X 01**

No. of Pins  
20~84P

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

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

OPERATION	DRAW	yiyusheng	20.04.11
X.X ±0.30	CHECK		
X.XX ±0.20			
X.XXX ±0.10			
Angle ±3°	APPROVE		
DIM TOL			

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

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

A0	2020.04.11	NEW DRAWING	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE