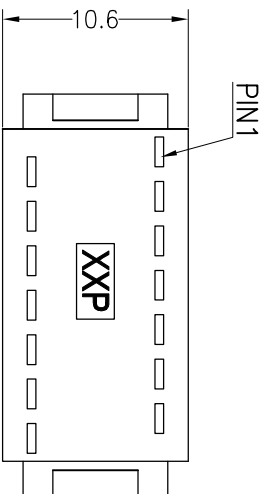


# HSP ROHS

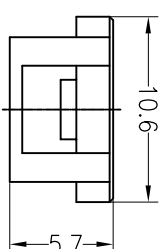
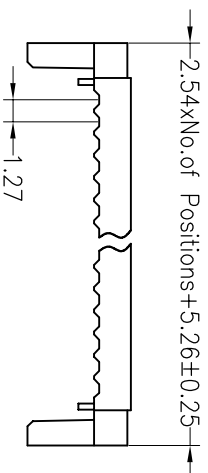
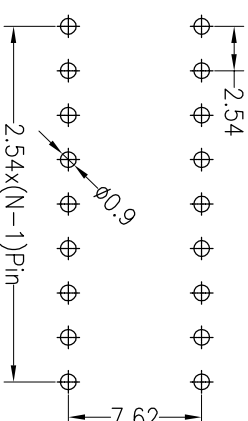
## SPECIFICATIONS

Rated Current: 1.0AMP  
 Contact Resistance: 1Ω Max  
 Withstand Voltage: 500V AC/Min  
 Insulation Resistance: 100MΩ Min  
 Voltage Rating: 250V AD,DC  
 Operation Temperature: -40°C to +105°C

Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: Polyester(Ul94V-0)  
 Standard: PBT  
 Max. Processing Temp: 180°C for 30-60 seconds  
 (200°C for 10 seconds)



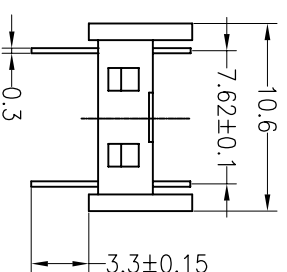
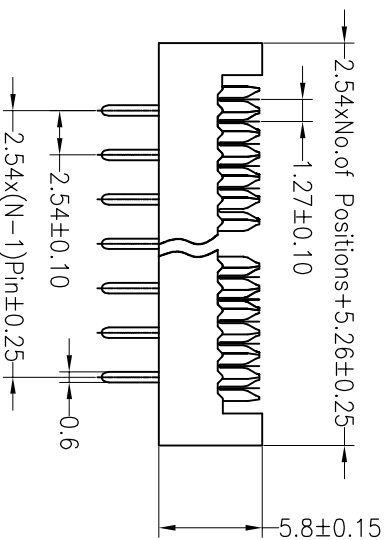
Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



## Ordering Information

5450 XX B XX X 02

No. of Pins 08~40P  
 Connector Type B=Brass  
 Contact Plating G0:Gold Flash  
 G1:3U"Gold  
 G2:5U"Gold  
 G3:10U"Gold  
 G4:15U"Gold  
 G5:30U"Gold  
 S0:Gold Flash/Ni  
 Color Type B=Black  
 G=Grey



OPERATION		DRAW		SCALE		FIT		TITLE:	
X.X	±0.30	YYuSheng	19.01.15	UNIT	mm	A4	1/1	PART NO.	5450XXBXXXX02
X.XX	±0.20	CHECK		SIZE				SHEET	1/1
X.XXX	±0.10			ANGLE	±3°	APPROVE		PROU.	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL			
1	2019.01.15	NEW DRAWING							

**JILIN** 深圳市锦凌电子有限公司  
 SHENZHEN JINLING ELECTRONIC CO.,LTD  
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5892

TITLE: 2.54\*7.62 DIP Plug