

HSF RoHS

SPECIFICATIONS

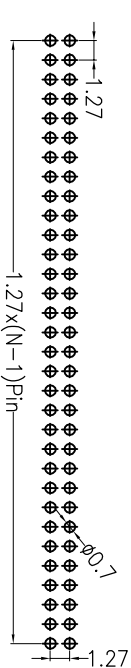
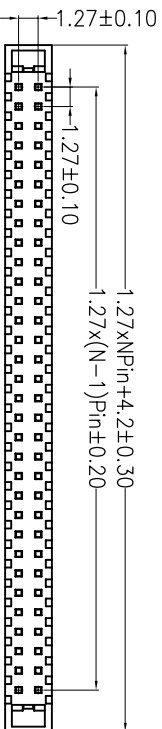
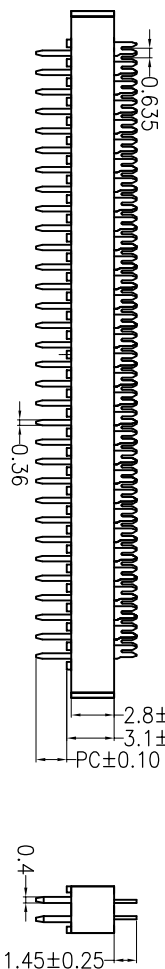
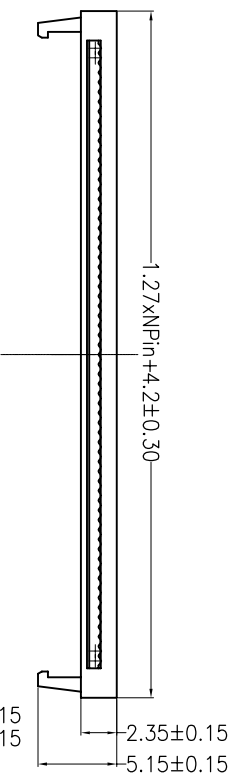
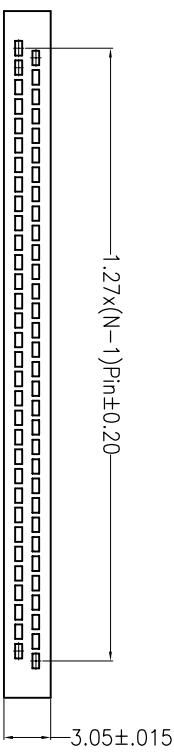
Rated Current: 1.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor bronze
 Contact Plating: Au or Sn Over Ni
 Insulator Material: Polyester (UL94V-0)
 Standard: PBT
 Max. Processing Temp: 180°C for 30-60 seconds
 (200°C for 10 seconds)

Ordering Information

5430 XX X XX B 0X

No. of Pins: 6~80P
 Contact Material: B=Brass, P=Phosphor, Bronze
 Contact Plating: SN: Tin, 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



PCB LAYOUT

PART NO.	PC
5430XXXXXB01	2.00
5430XXXXXB03	3.10

JIN 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

OPERATION		DRAW		SCALE	FIT	PART NO.	
X.X	±0.30	YYuSheng	13.04.28	UNIT	mm	5430XXXXXB0X	
X.XX	±0.20	CHECK		SIZE	A4	TITLE:	
X.XXX	±0.10	APPROVE		SHEET	1/1	1.27 DIP NPin	
Angle	±3°			PROU.			
DIM	TOL						

REV	DATE	MODIFICATION DESCRIPTION	CHANGE					
A0	2013.04.28	NEW DRAWING						
1								