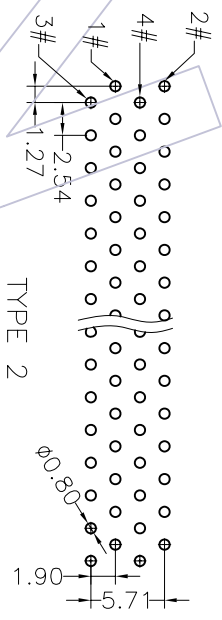
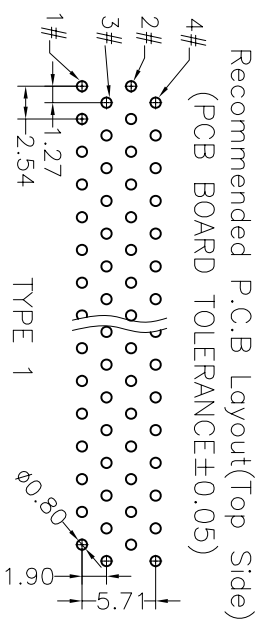
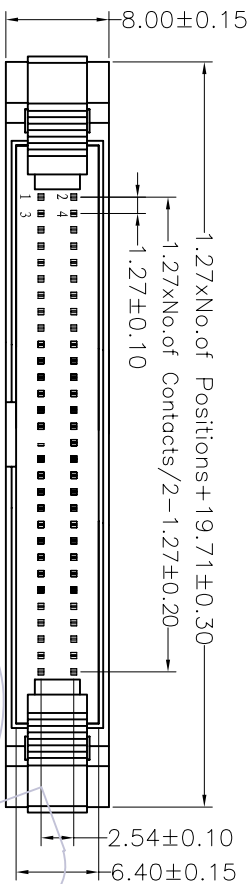


# HSP

**NOTES:**

Current Rating: 1AMP  
 Contact Resistance: 20mΩ max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ min  
 Operation Temperature: -40°C to +105°C

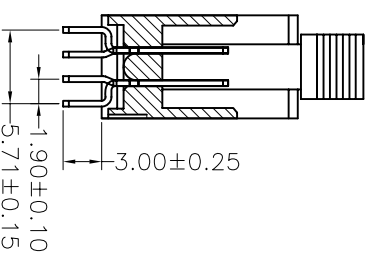
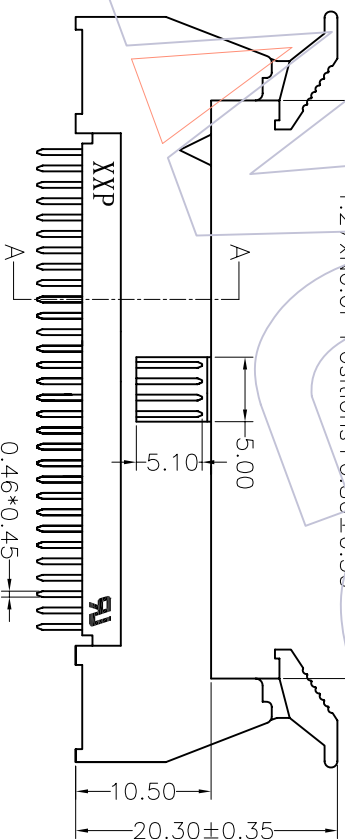
Contact Material: Brass  
 Contact plating: Au or Sn Over Ni  
 Insulator Material: PA6T+30%GF (UL94V-0)



## Ordering Information

3241-XX S XX B S X X

- |             |                   |                 |                    |
|-------------|-------------------|-----------------|--------------------|
| No. of Pins | Contact Plating   | Color Insulator | Packing Series No. |
| 10 30       | G0=Gold Flash     | B=Black         | A=Tray 1=Type 1    |
| 12 32       | G1=3u"Gold        | U=Blue          | T=Tube 2=Type 2    |
| 14 34       | G2=5u"Gold        | W=White         |                    |
| 16 40       | G3=10u"Gold       |                 |                    |
| 20 44       | G4=15u"Gold       |                 |                    |
| 24 50       | G5=30u"Gold       |                 |                    |
| 26 60       | S0=Gold Flash/Tin |                 |                    |
| 64          | S1=3u"Gold/Tin    |                 |                    |
| 80          | S2=5u"Gold/Tin    |                 |                    |
| 100         | S3=10u"Gold/Tin   |                 |                    |
|             | S4=15u"Gold/Tin   |                 |                    |
|             | S5=30u"Gold/Tin   |                 |                    |
|             | SN=Tin            |                 |                    |



SECTION A-A

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	WEIXD	08/11/17	SCALE	1:1	<p>维峰五金电子有限公司                  WAVE HARDWARE ELECTRONICS CO. LTD</p>
A1	08/11/17	标示PCB板的PIN脚位置			X.X	DESIGN		UNIT	mm		
A0	08/05/13	NEW			X.XXX	CHECK		SIZE	A4		PART NO. 3241-XXSXXBSXX TITLE: 1.27*2.54 EJECTOR HEADER 180° FOUR ROW FOOT
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	APP		SHEET	1/1		Customer NO.
					± 3'	APPROVE		PROJ.			