

### Specifications

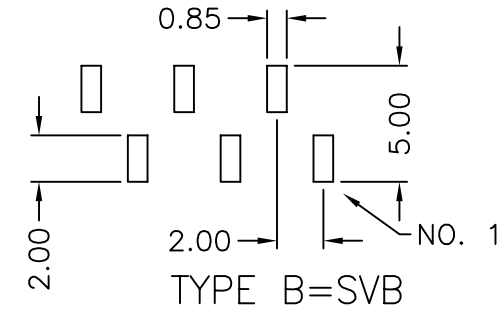
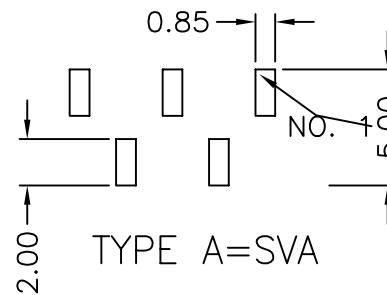
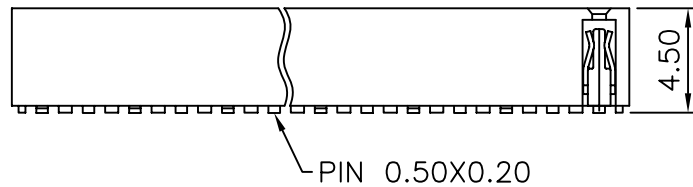
Current Rating: 2Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 500V AC/DC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C

### Materials

Contact Material: Phosphor Bronze  
 Insulation Material: Polyester, UL 94V-0  
 NYLON-6T

All materials must be GP materials

### RECOMMENDED P.C.B LAYOUT



### Ordering Information

HFLSSVX2 - XX XX XXX T P X

No. of Pins Per Row 04-40	Standard Plating 01=Gold Flash 02=Gold 3U" 11=Tin XX=Select Plating	Pin Length 001=6.5 XXX=Select W	Material L=LCP T=6T	Post P=With Post W=Without Post	Packing TR=Tape+Reel T=Tube
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GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN DATE	 <a href="http://www.allconnectors.eu">www.allconnectors.eu</a>   <a href="mailto:info@allconnectors.eu">info@allconnectors.eu</a> Tel. +49 (0)711 / 358 110 20   Fax +49 (0)711 / 358 110 25	
X. ±	X' ±5°	Andy2005.08.12		
.X ±0.38	.X' ±2°	CHECK DATE	FILE NAME (品名)	2.0MM Female Header SMT TYPE
.XX ±0.25	.XX' ±1°	APPRO. DATE	PART NO (料号)	HFLDSV2-XXXXXXLBX
.XXX ±0.13	.XXX' ±0.5°		DRAWING NO.(图号)	HFLDSVX2-05
UNIT:mm	SCALE 1:1			REV.A0
A4	SHEET: 1 of 1			