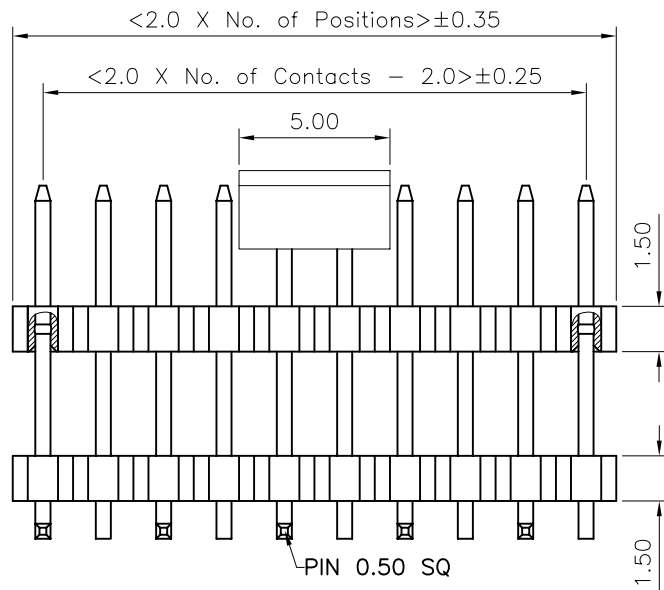


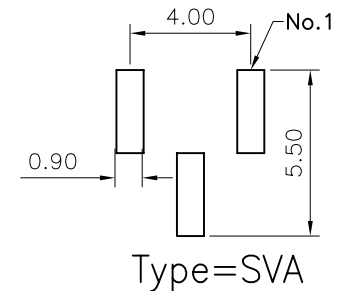
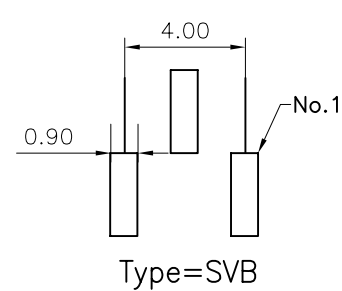
**Specifications**  
 Current Rating: 2Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 500V AC/DC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C

**Materials**  
 Contact Material: Brass  
 Insulation Material: Polyester, UL 94V-0  
 Nylon 6T  
 All materials must be GP materials



Recommended P.C.Board Layout

(Tolerance:±0.05)



**Ordering Information**

HMLSSVXH - XX XX XXX T B X

No. of Pins Per Row: 03-40  
 Standard Plating: 01=Gold Flash, 02=Gold 3U", 11=Tin, XX=Select Plating  
 Pin Length: 001=A=4.0/7.0/4.5, XXX=Select A/H/W  
 Material: L=LCP, T=NL6T  
 Material: B=Brass, P=Phosphoric  
 Packing: T=Tube, Reel

GENERAL TOLERANCE X. ± 0.38 .XX ± 0.25 .XXX ± 0.13	ANGLE TOLERANCE X' ± 5° .X' ± 2° .XX' ± 1° .XXX' ± 0.5°	DESIGN DATE Andy2005.08.12	 <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	
		CHECK DATE		
UNIT:mm	SCALE 1:1	APPRO. DATE	FILE NAME (品名)	2.0MM Header SMT TYPE
A4	SHEET: 1 of 1		PART NO (料号)	HMLSSVXH-XXXXXXXTBX
			DRAWING NO.(图号)	HMLSSVXH-05 REV.A0