

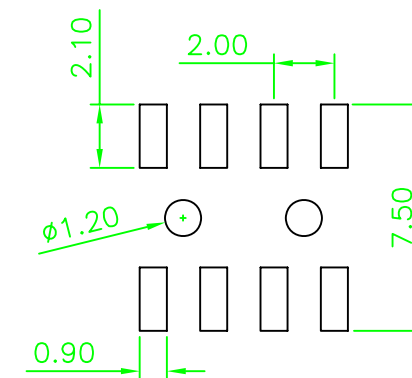
### Specifications

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

### Materials

Contact Material: Brass  
 Insulation Material: Polyester, UL94V-0  
 Nylon 6T  
 All materials must be GP materials

### RECOMMENDED P.C.B LAYOUT



### Ordering Information

HMLDSVXX - XX XX XXX T B P X

Material High 1=1.5MM 2=2.0MM  
 No. of Pins Per Row 03-40  
 Standard Plating 01=Gold Flash 02=Gold 3U" 11=Fin XX=Select Plating  
 Pin Length 001=A=4, 0/6, 4/2, 8 XXX=Select A/H/W  
 Material L=LCP T=NL6T  
 Material B=Brass P=Phosphoric Bronze  
 Post P=With Post W=Without Post  
 Packing TR=Tape+Reel T=Tube

GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN	DATE	 www.allconnectors.eu   info@allconnectors.eu Tel. +49 (0)711 / 358 110 20   Fax +49 (0)711 / 358 110 25
X. ± 0.38 .XX ± 0.25 .XXX ± 0.13	X' ± 5° .X' ± 2° .XX' ± 1° .XXX' ± 0.5°	Andy2005.08.12	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) HMLDSVXX-XXXXXXXXLBX
				DRAWING NO.(图号) HMLDSVXX-05 REV.A0