

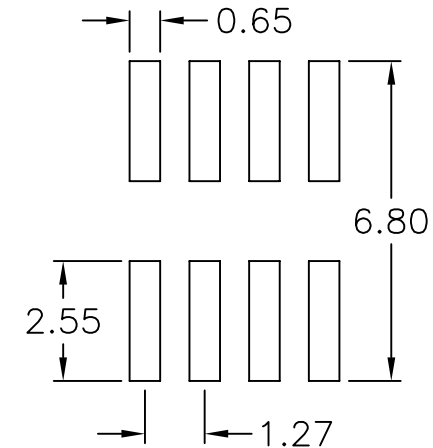
### Specifications

Current Rating: 1Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 300V AC/DC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C

### Materials

Contact Material: Copper Alloy  
 Insulation Material: Polyester, UL 94V-0  
 Nylon 6T  
 All materials must be GP materials


### RECOMMENDED P.C.B LAYOUT



### Ordering Information

HMIDSVH - XX XX XXX T B X

No. of Pins Standard Plating Pin Length Material Material Packing  
 Per Row 01=Gold Flash 001=4.0/8.0/5.5 L=LCP B=Brass TR=Tape+Reel  
 02-40 02=Gold 3U" XXX>Select A/H/W T=NL6T P=Phosphoric Bronze R=Round pin  
 11=Tin  
 XX>Select Plating

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)	1.27MM Header SMT TYPE
.XX ±0.25	.XX' ±1°	APPRO. DATE	PART NO (料号)	HMIDSVH-XXXXXXX
.XXX ±0.13	.XXX' ±0.5°		DRAWING NO.(图号)	HMIDSVH-06
UNIT:mm	SCALE 1:1			REV.A0
A4	SHEET: 1 of 1			