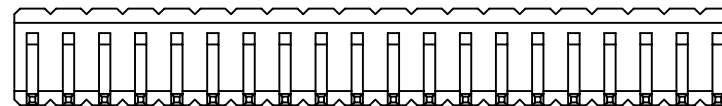


Specifications

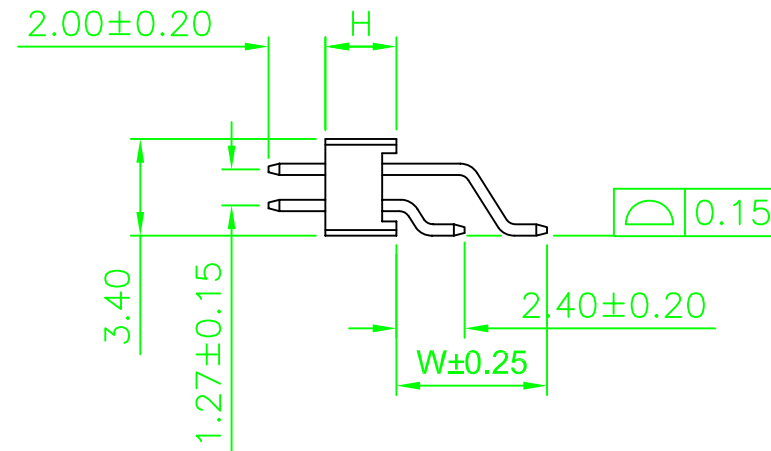
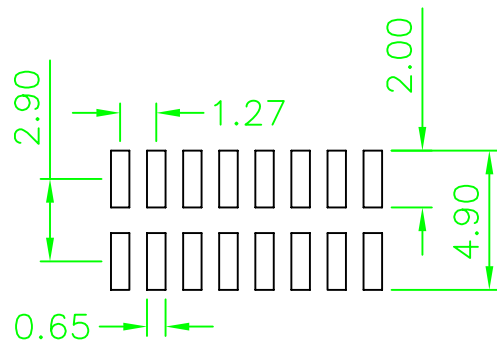
Current Rating: 1Amp
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding: 300V AC/DC
 Contact Resistance: 20mΩ Max.
 Operating Temperature: -40°C to +105°C

Materials

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



Recommended P.C.Board Layout



Ordering Information

HMIDSH X - XX XX XXX T B X X

Material High
 1=1.0MM 2=2.0MM
 3=3.0MM 4=2.54MM
 5=1.5MM 6=1.7MM
 7=1.7MM 8=2.5MM

No. of Pins
 Per Row
 02-40

Standard Plating
 01=Gold Flash
 02=Gold 3U"
 11=Tin
 XX=Select Plating

Pin Length
 001=4.0/2.5/5.0
 XXX=Select A/H/W

Material
 L=LCP
 T=NL6T

Material
 B=Brass
 P=Phosphoric
 Bronze
 R=Round pin

POST
 P=With Post
 W=Without
 Post

Packing
 T=Tube
 TP=Tape+Reel

GENERAL TOLERANCE .X ±0.38 .XX ±0.25 .XXX ±0.13	ANGLE TOLERANCE .X° ±5° .XX° ±2° .XXX° ±1° .XXX° ±0.5°	DESIGN DATE Andy2005.08.12	 www.allconnectors.eu info@allconnectors.eu 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)	1.27 Header SMT TYPE
A4	SHEET: 1 of 1		PART NO (料号)	HMIDSHX-XXXXXXXTB
			DRAWING NO.(图号)	HMIDSHX-01
				REV.A0