

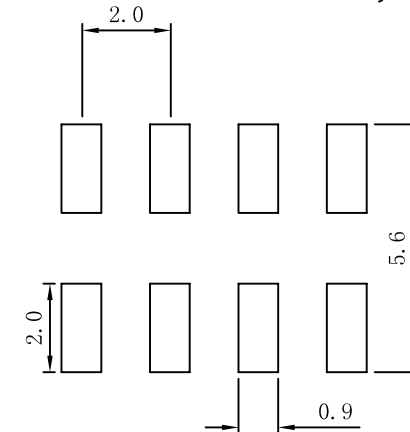
Specifications

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

Recommended P.C.Board Layout



Ordering Information

HMLSSHX - XX XX XXX T B X 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=4.0/2.8 XXX=Select A/B
 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
X. ± 0.38 .XX ± 0.25 .XXX ± 0.13	X' ± 5° .X' ± 2° .XX' ± 1° .XXX' ± 0.5°	Andy2005.08.12	
UNIT:mm	SCALE 1:1	CHECK	DATE
A4	SHEET: 1 of 1	APPRO.	DATE

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FILE NAME (品名)	2.0MM Header SMT TYPE
PART NO (料号)	HMLSSHX-XXXXXXXXLBX
DRAWING NO.(图号)	HMLSSHX-05
	REV.A0