

X-X SECTION

### Specifications

- Current Rating: 2Amp
- Insulation Resistance: 1000M ΩMin.
- Dielectric Withstanding: 500V AC
- Contact Resistance: 20m ΩMax.
- Operating Temperature: -40°C to +105°C

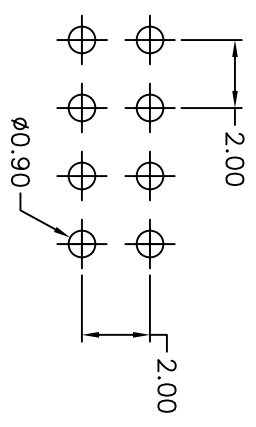
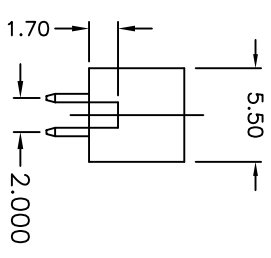
### Materials

Contact Material: Copper alloy

\*\*Insulation Material: Polyester, UL94V-0, PBT

\*\*Max solder temperature: 230 C for 10 sec

ROHS COMPLIANT



Recommended P.C.Board  
Hole Layout

### Ordering Information

BXHLS1 - XX XX XXX X B  
 No. of Pins-Standard Plating Per Row 03-40  
 01=Gold 02=Gold 3U  
 11=Tin  
 XX=Select Plating  
 Pin Length 001=A/2.5  
 XXX=Select A  
 Material T=NL6T  
 Material B=Brass  
 P=PBT(Standard)

GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN	DATE	ELEETE TECHNOLOGY CO., LTD 億潔得股份有限公司
X ± 0.38 X ± 0.25 XX ± 0.13	X° ± 5' X° ± 12' XX° ± 1° XXX° ± 0.5°	Andy2005.08.12		
UNIT:mm	SCALE 1:1	CHECK	DATE	FILE NAME (品名)
A4	SHEET: 1 of 1	APPRO.	DATE	2.0MM BOX Header Dip Type
				PART NO (料号)
				BXHLS1-XXXXXXXXXTB
				DRAWING NO.(图号)
				BXHLS1-01
				REV/AO