

RoHS

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)

SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:20m Ω Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000M Ω Min

Operation Temperature:-40 $^{\circ}$ c to +105 $^{\circ}$ c

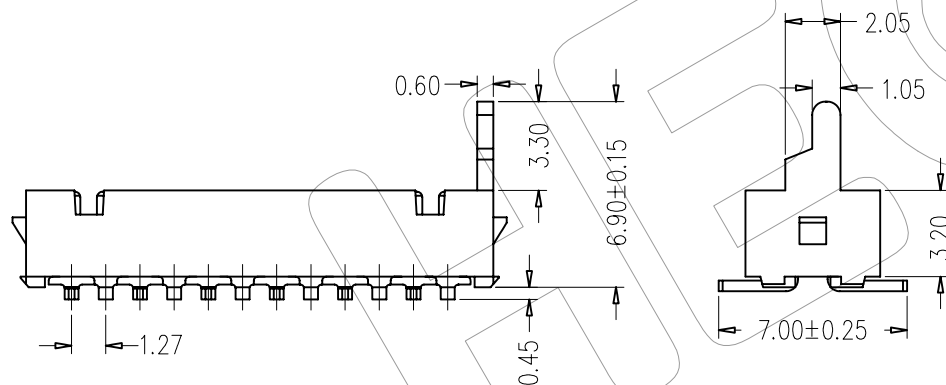
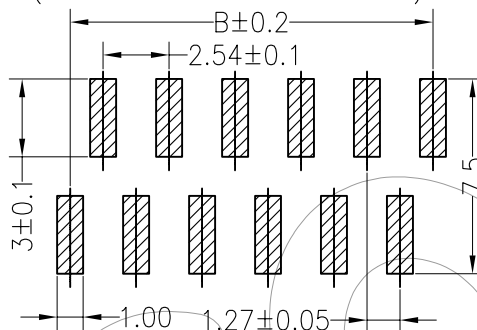
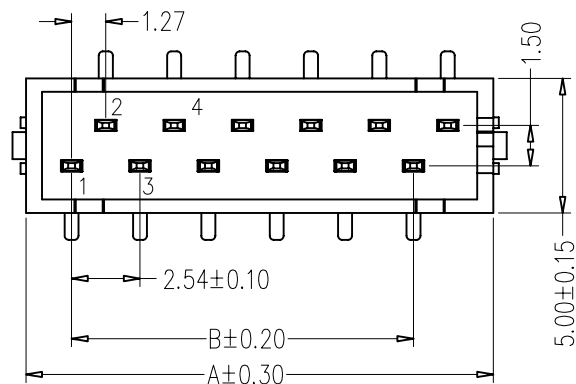
Contact Material:Brass

Contact Plating:Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA46

Max.Processing Temp: 230 $^{\circ}$ C for 30-60 seconds
(260 $^{\circ}$ C for 10 seconds)



PINS	A	B
4	7.20	2.54
6	9.74	5.08
8	12.28	7.62
10	14.82	10.16
12	17.63	12.70
14	19.90	15.24
16	22.44	17.78
18	24.98	20.32
20	27.52	22.86
22	30.06	25.40
24	32.60	27.94
26	35.14	30.48

Ordering Information

HC-MH XX M M SN E N T 01

No.of
Pins
04~26P

Insulator Material
A=PBT
E=PA46

Packing
T=Tube

OPERATION

X.X ± 0.30

X.XX ± 0.20

X.XXX ± 0.10

Angle $\pm 3^{\circ}$

DIM TOL

DRAW

Ayang

CHECK

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

Φ ∇

HECON 东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.

HC-MHXXMMSNENT01

TITLE:

Micro Match Box Header SMT

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9