

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

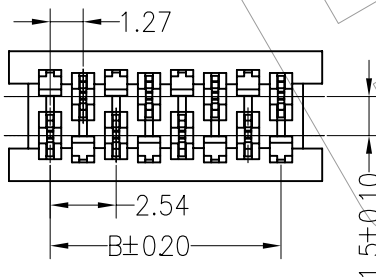
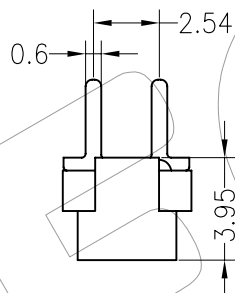
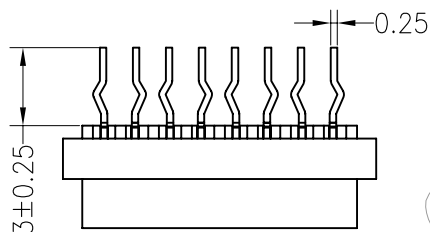
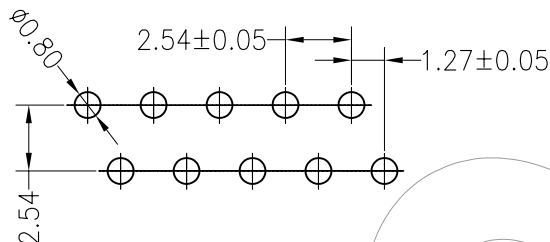
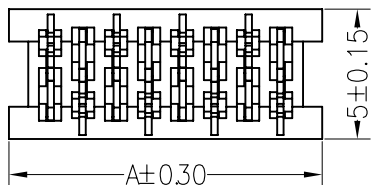
Contact Material:Phosphor Bronze

Contact Plating:Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PBT

Max.Processing Temp: 180 $^{\circ}$ C for 30-60 seconds
(200 $^{\circ}$ C for 10 seconds)



PINS	A	B
4	6.98	3.81
6	9.52	6.35
8	12.06	8.89
10	14.60	11.43
12	17.14	13.97
14	19.68	16.51
16	22.22	19.05
18	24.76	21.59
20	27.30	24.13
22	29.84	26.67
24	32.38	29.21
26	34.92	31.75

Ordering Information

HC-MH XX F S SN X N X 01

No.of
Pins
04~26P

Contact Plating
S0:Gold Flash/Tin
SN:Tin

Insulator Material
Option
A=BK-PBT
D=BK-PA46

Packing
T=Tube
R=Reel

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.

1

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

PART NO.

HC-MHXXFSSNXNX01

TITLE:

Micro Match Female DIP Type