

RoHS

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

SPECIFICATIONS

Rated Current:7.5AMP

Contact Resistance:20m Ω Max

Withstand Voltage:1500V AC/DC

Insulation Resistance:1000M Ω Min

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

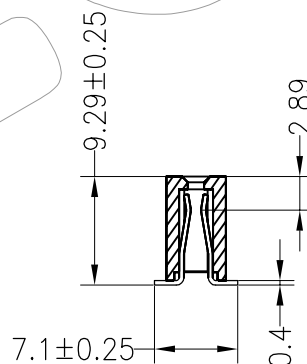
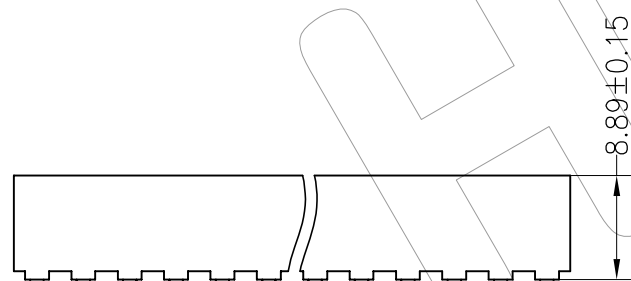
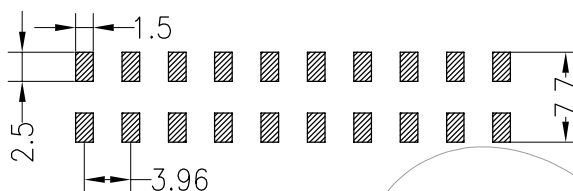
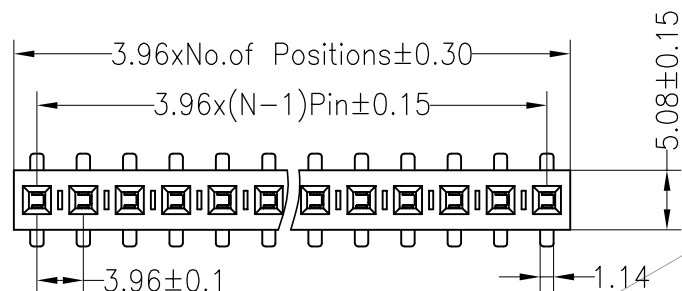
Contact Material:Brass

Contact Plating:Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: LCP

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



Ordering Information

HC-FH38901	XX	F	N	XX	M	U	X	01
No. of Pins 1*2~ 1*20P	Insulator Material Option A=BK-PBT C=BK-PA6T D=BK-PA46 E=BK-PA9T F=BK-LCP	Post W=With Post N=W/O Post	Contact Plating G0:Gold Flash G1:3U" Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold G5:30U" Gold S0:Gold Flash/Tin SN:Tin	Packing A=Tray T=Tube P=Tube+Cap R=Reel+Cap M=Reel+Mylar	Special			

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.

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

PART NO.

HC-FH38901XXFNXXMUX01

TITLE:

3.96mm H8.89 Single Row SMT
Female Header

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE