

RoHS

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

SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20m Ω Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000M Ω Min

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

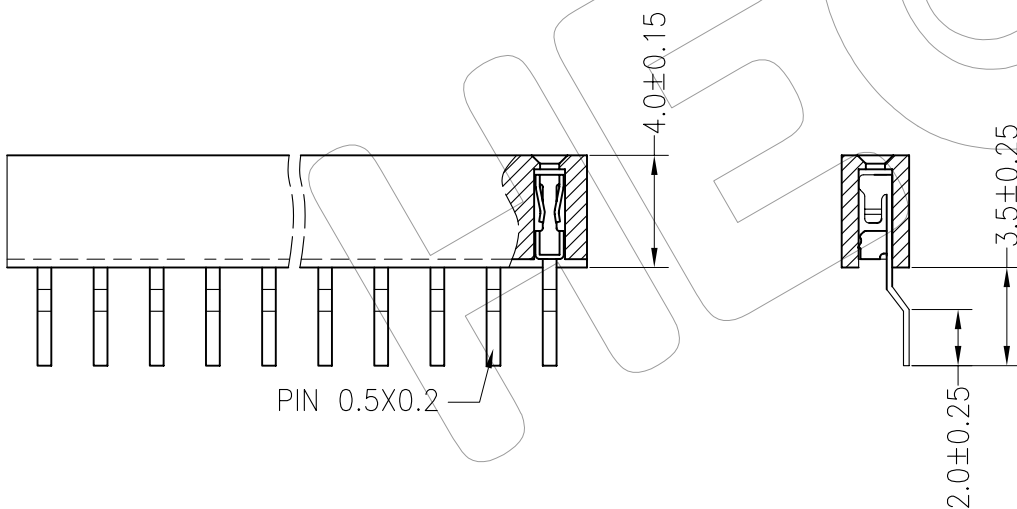
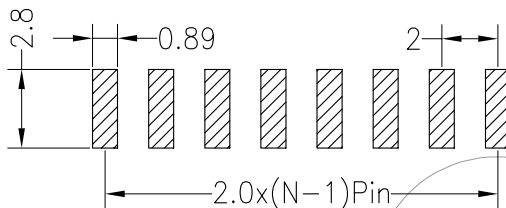
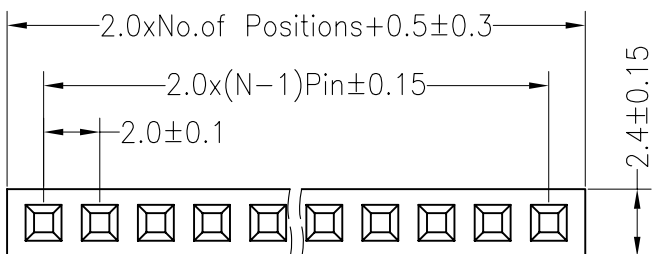
Contact Material:Phosphor Bronze

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

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



Ordering Information

HC-FH540 01 XX X N XX Z U X 01

No.of Pins Per Row 1*1~1*40	Insulator Material Option	Contact Plating	Packing
	A=BK-PBT	G0:Gold Flash	0=PE Bag
	B=BK-PA66	G1:3U" Gold	A=Tray
	C=BK-PA6T	G2:5U" Gold	T=Tube
	D=BK-PA46	G3:10U" Gold	P=Tube+Cap
	E=BK-PA9T	G4:15U" Gold	R=Reel+Cap
	F=BK-LCP	G5:30U" Gold	M=Reel+Mylar
		S0:Gold Flash/Tin	
		SN:Tin	

OPERATION

X.X	± 0.30
X.XX	± 0.20
X.XXX	± 0.10
Angle	$\pm 3^{\circ}$
DIM	TOL

DRAW

Ayang

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-FH54001XXXNXXZUX01

TITLE:

2.0mm H4.0 Single Row Right Angle SMT Female Header

A0

NEW DRAWING

REV

DATE

MODIFICATION DESCRIPTION

CHANGE