

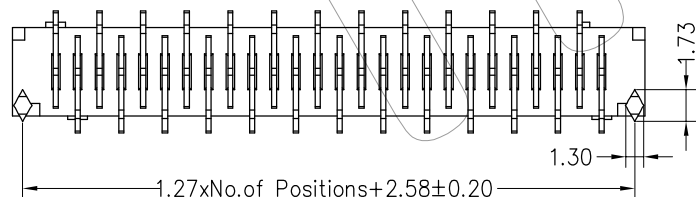
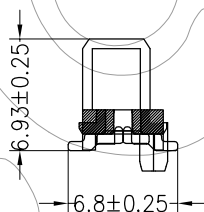
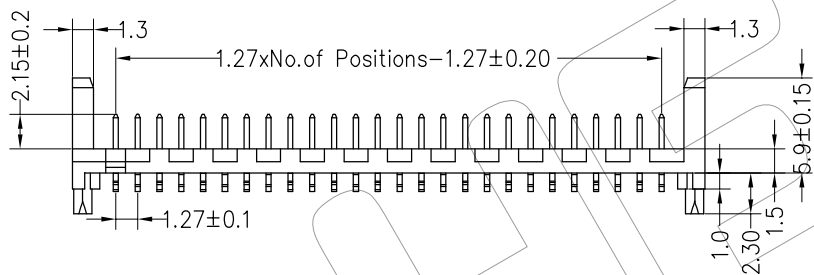
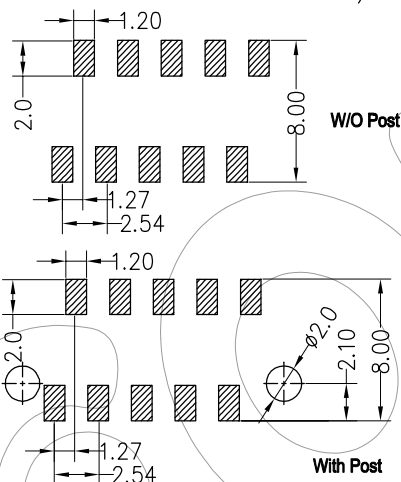
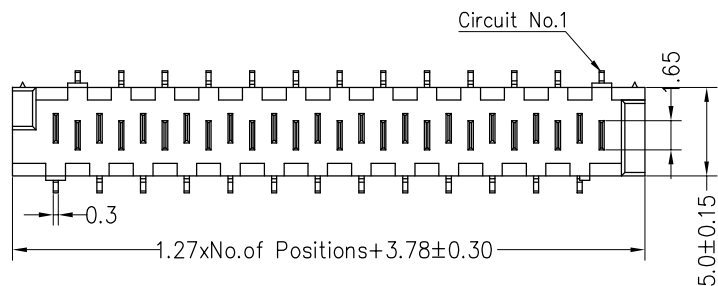
RoHS

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°C to +105°C

Contact Material: Phosphor Bronze
Contact Plating: Tin Plated
Insulator Material: Polyester(UL94V-0)
Standard: LCP
Max. Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)



Ordering Information

HC-PX XX M M SM F X X 01

No. of Pins
04~26P

Connector Type
M=SMT
S=Straight

Contact Plating
SN: Tin
SM: Matte-Tin

Post
W=With Post
N=W/O Post

Packing
T=Tube
R=Reel+Cap

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-PXXXXMMSMFXX01

TITLE:

1.27 Picoflex Header Connector SMT
(1.27IDC 公座SMT)

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9