

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

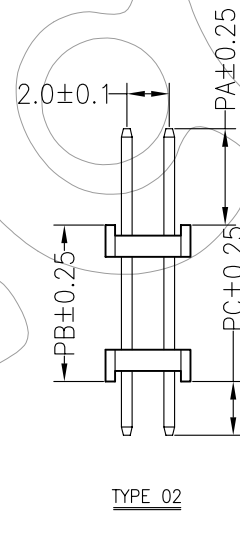
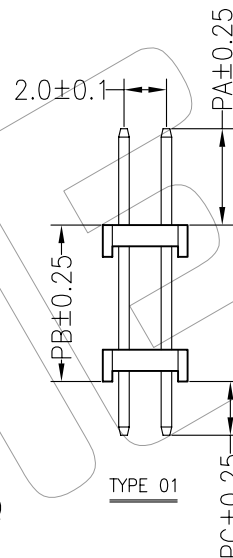
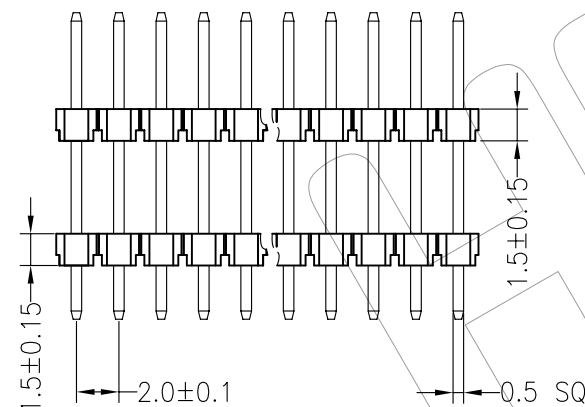
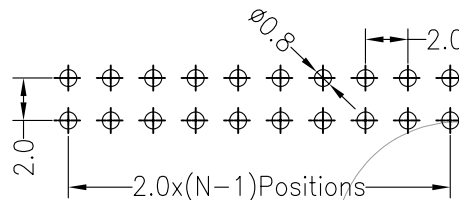
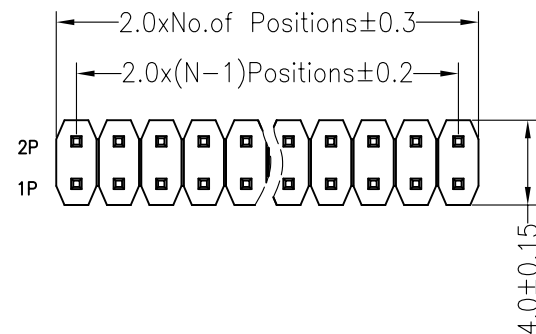
Contact Material:Brass

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 5 seconds)



Ordering Information

HC-PH515 22 XX X N XX S XXX X 01(2)

No.of Pins
Per Row
1x40
2x40
3x40
1--40
2--80
3--120

Insulator Material
Option
A=BK-PBT
B=BK-PA66
C=BK-PA6T
D=BK-PA46
F=BK-LCP

Contact Plating
G0:Gold Flash
G2:5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin
SN:Tin

Pin Length
Packing
O=PE Bag
A=Tray
T=Tube

Dimension antitheses list				
ITEM	PA	PB	PC	L
Standard	4.00	3.00	4.00	11.0
Alternate				

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.

1/1

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

PART NO.

HC-PH51522XXNXXSXXX01(2)

TITLE:

2.0mm H1.5x2 Dual Row Straight
Pin Header

A0		NEW DRAWING		OPERATION		DRAW		SCALE		FIT	
REV		DATE		MODIFICATION DESCRIPTION		CHANGE		DIM		TOL	