

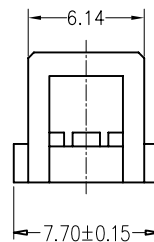
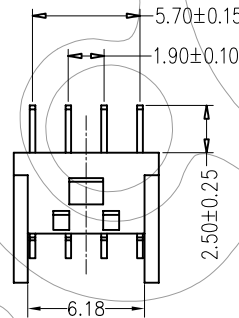
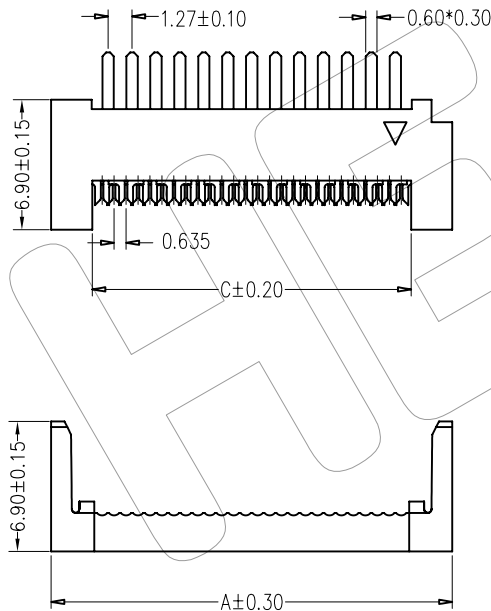
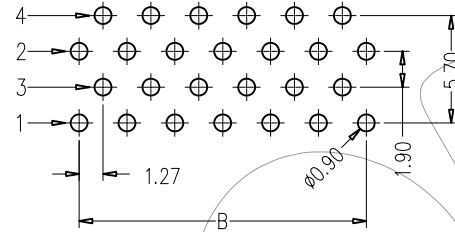
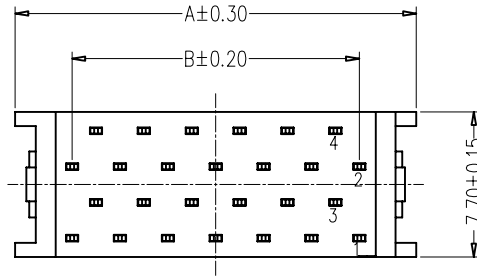
RoHS

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

SPECIFICATIONS

Rated Current:1.0AMP
Contact Resistance:30m 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:LCP Polyester(UL94V-0)
Cover Material:PBT Polyester(UL94V-0)
Max.Processing Temp: 180 $^{\circ}$ C for 30-60 seconds
(200 $^{\circ}$ C for 10 seconds)



Ordering Information

HC-DIP41 XX P SM B 01

No.of
Pins
10~100P

Contact Plating
SN:Tin
SM:Matte Tin

Color Type
B=Black

PIN NO.	A	B	C
10	11.13	5.08	6.76
20	17.48	11.43	13.11
26	21.29	15.24	16.92
30	23.83	17.78	19.46
40	30.18	24.13	25.81
50	36.53	30.48	32.16
60	42.88	36.83	38.51
68	47.96	41.91	43.59
70	49.23	43.18	44.86
72	50.50	44.45	46.13
80	55.58	49.53	51.21
90	61.93	55.88	57.56
100	68.28	62.23	63.91

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.

Φ

HECON

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

PART NO.

HC-DIP41XXPSMB01

TITLE:

1.27mm DIP NPin D-Type Matte-Tin
Four Row Foot