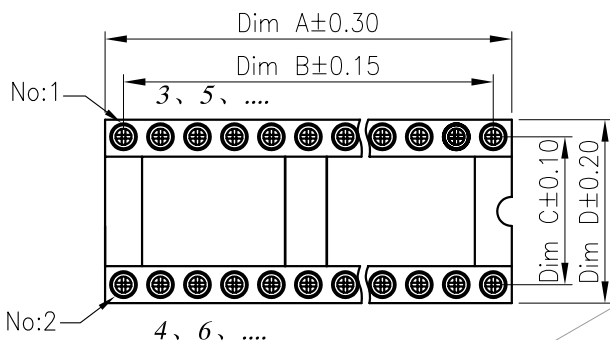


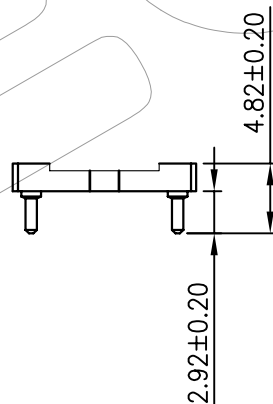
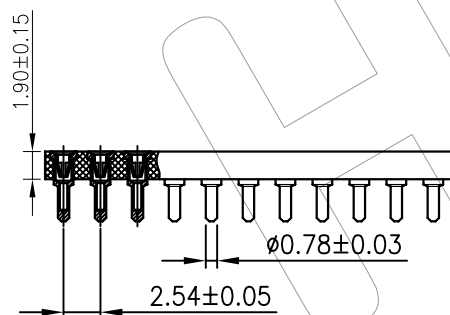
RoHS



Contact	Dim A	Dim B	Dim C	Dim D
4	5.08	2.54	7.62	10.16
6	7.62	5.08	7.62	10.16
8	10.16	7.62	7.62	10.16
10	12.70	10.16	7.62	10.16
14	17.78	15.24	7.62	10.16
16	20.32	17.78	7.62	10.16
18	22.86	20.32	7.62	10.16
20	25.40	22.86	7.62	10.16
24	30.48	27.94	7.62	10.16
28	35.56	33.02	7.62	10.16
16	20.32	17.78	10.16	12.70
20	25.40	22.86	10.16	12.70
22	27.94	25.40	10.16	12.70
24	30.48	27.94	10.16	12.70
28	35.56	33.02	10.16	12.70
24	30.48	27.94	15.24	17.78
28	35.56	33.02	15.24	17.78
32	40.64	38.10	15.24	17.78
36	45.72	43.18	15.24	17.78
40	50.80	48.26	15.24	17.78

Technical Specs:

Insulator: Black glass filled polyester PBT
Flammability: UL 94V-0
Sleeve: Brass
Contact clip(4/6 finger): Beryllium copper(C17200)
Accepted pin: Ø0.38 to 0.56mm
Forces: (polished steel gauge Ø0.43mm)
--Insertion 2 N typ
--Withdrawal 1 N typ
Mechanical life: min500 cycles
Rated current: 3A
Contact resistance: max 10mΩ
Dielectric resistance: Min 1000MΩ
Operation Temperature: -40°C to +105°C



Ordering Information

HC-ICF410 19 X XX S XX 048 X 1

N=7.62PH
E=10.16PH
W=15.24PH

No.of Pins
4~40Pins

Connector Type
G0=Gold Flash
S0=Gold Flash/Tin
S3=10u" Gold/Tin
S4=15u" Gold/Tin
S5=30u" Gold/Tin

Pin Length
048=4.82mm

Packing
0=Pe Bag
T=Tube

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

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-ICF41019XXXSXX048X1

TITLE:

2.54x1.9mm IC Socket Straight L=4.82