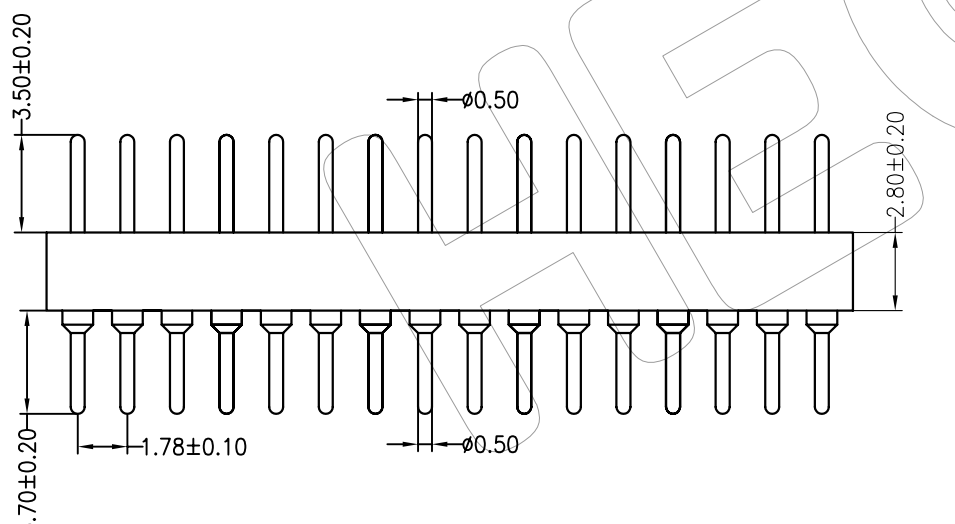
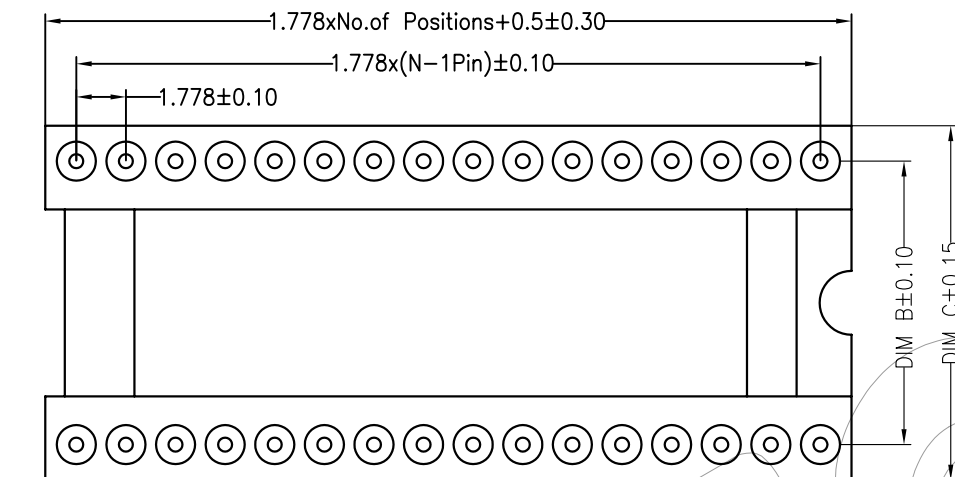


RoHS



No. of Positions	B	C
16	7.62	10.16
24	10.16	12.7
28	10.16	12.7
30	10.16	12.7
32	10.16	12.7
48	10.16	12.7
20	15.24	17.64
24	15.24	17.64
28	15.24	17.64
40	15.24	17.64
42	15.24	17.64
48	15.24	17.64
52	15.24	17.64
56	15.24	17.64
64	15.24	17.64
68	15.24	17.64
64	19.05	21.45

Materials
Pin: Brass (H59-3)
Plating: Gold plated: 1.25u"m/50u"nickel, full gold
Insulator body (black): PPS/PBT (UL94V-0)

Electrical
Current rating: 2.0 Amps
Contact resistance: 20mΩ Max
Insulation resistance: 1000MΩ Min
Operating voltage: 60 AC/DC

Mechanical
Operating temperature: -40°C to +105°C
Soldering temperature: 260°C, 10s max

Ordering Information
HC-ICM0 61 28 X XX S XX 100 X 1

Insulator Width N=7.62 E=10.16 W=15.24
No. of Pins 16~64P
Contact Plating SN: Tin G0: Gold Flash G2: 2U"Gold G3: 3U"Gold G4: 5U"Gold G5: 10U"Gold S0: Gold Flash/Tin Standard: G0
Pin Length 100=10.0mm
Packing 0=Pe Bag T=Tube

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-ICM06128XXXSXX100X1

TITLE:

1.778x2.8mm IC Socket Straight L=10.0