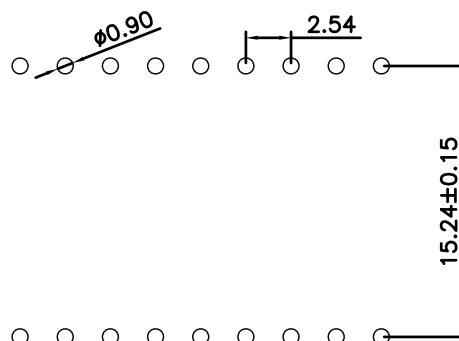
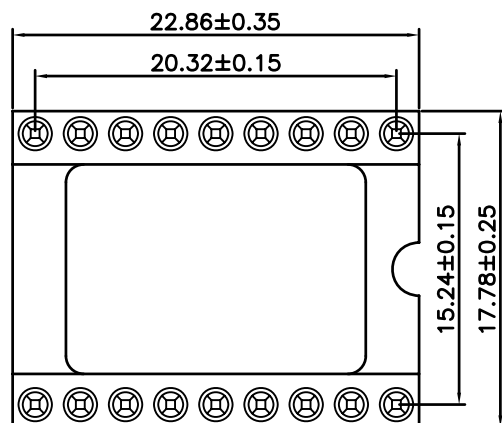
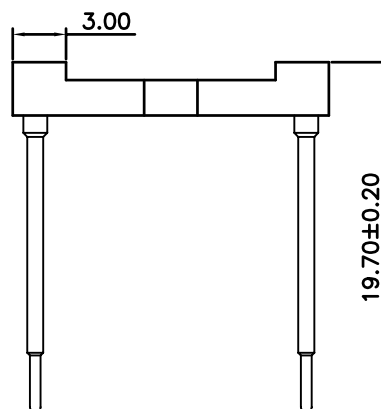
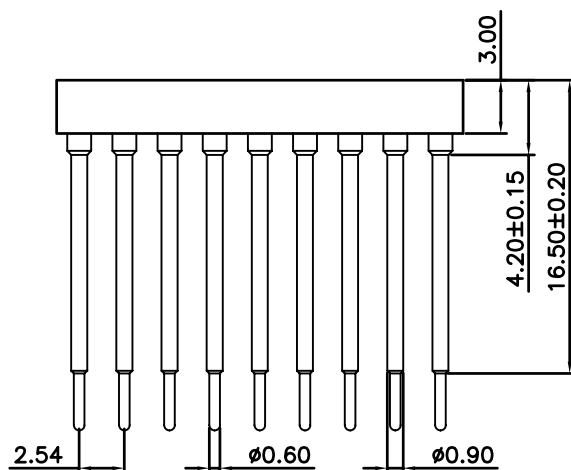




P.C.B LAYOUT



Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2

Clip(contact 4 finger): Beryllium copper,heat treated

Plating(outer sleeve):

Tin plated:2μm/80μ"Ni, 5μm/200μ"Sn

Gold Plated:2μm/80μ"nickelfull gold

Plating(contact): 2μm/80μ"nickel, gold or Tin plated

Insulator black(housing): PBT (UL94V-0)

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: ≤4mΩ/contact

Insulation resistance: ≥1000MΩ at V=100V

Operaing voltage: 60VAC/DC

Mechanical:

Average insertion force with steel pin of

□0.43mm/0.017": <250g

Average withdrawal force with steel pin of

□0.43mm/0.017": >90g min.

Mechanical life cycle:min.200

Operaing temperatures: Gold Plated:-55° C to+105° C

Tin plated:-40° C to+105° C

Soldering temperature: +260° C,10s max

RoHS Compliant

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MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

SIC-D06H16-18-LF
SERIES | LEADFREE
18WAY
HIGH 16.50mm
SPACING 15.24mm
DIP

DESCRIPTION: 2.54mmPitch IC Sockets Straight DIP Spacing 15.24mm Pin Length 19.70mm