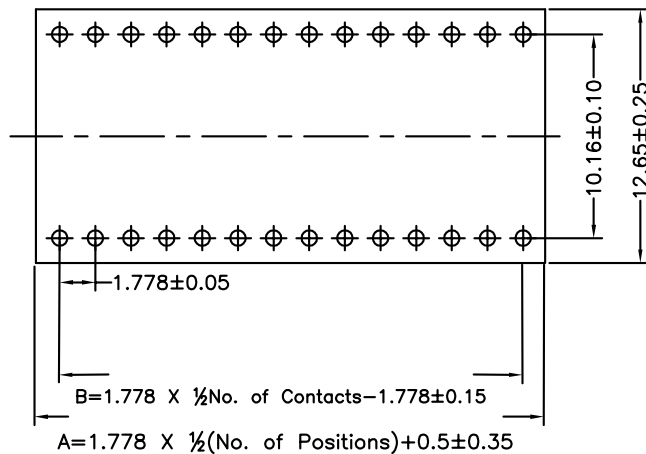
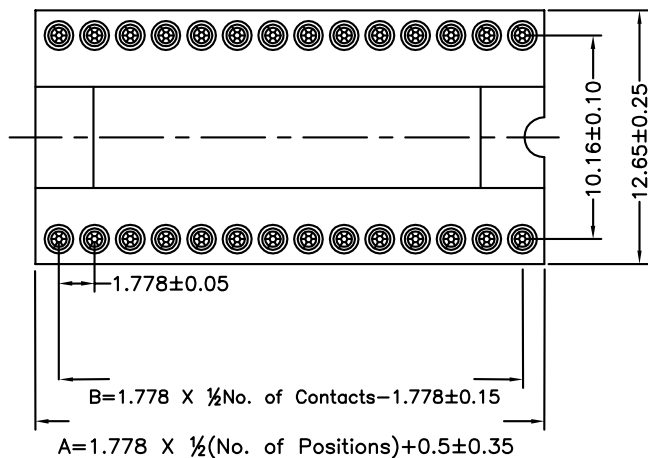


Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2
 Clip(contact 6 finger): Beryllium Copper,heat treated
 Plating(outer sleeve):
 Tin plated:2μm/80μ"Ni, 5μm/200μ"Sn
 Gold Plated:2μm/80μ"Ni,Full gold
 Plating(contact): 2μm/80μ"Ni, gold or Tin plated
 Insulator(black): Glass filled thermoplastic polyester
 UL94V-0

Electrical:

Current rating: 3Amps/contact max.
 Contact resistance: ≤4mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Operating voltage: 60VAC/DC

Mechanical:

Average insertion force with steel pin of
 Ø0.43mm/0.17": <50g
 Average withdrawal force with steel pin of
 Ø0.43mm/0.17": >15g min.
 Mechanical life cycle:min.200
 Operating temperatures: Gold Plated:-55°C to+105°C
 Tin plated:-40°C to+105°C
 Soldering temperature: +260°C,10s max.

No. of Positions	DIM"A"	DIM"B"
20	18.280	16.00
24	21.836	19.56
28	25.392	23.11
32	28.948	26.67

RoHS Compliant

TOLERANCES ARE

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ± 0.25
 .X ± 0.10
 .XX ± 0.01
 .XXX ± 0.05
 ANG ±

照片框

ORDER INFORMATION

HIS-D04-xx-LF
 SERIES | T | LEADFREE
 20~32WAY
 SPACING 10.16mm
 DIP 180°

DESCRIPTION: