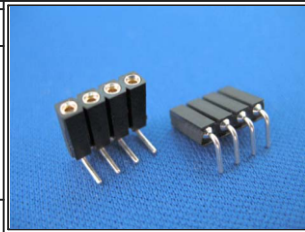
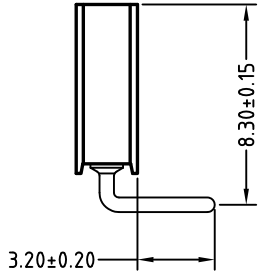
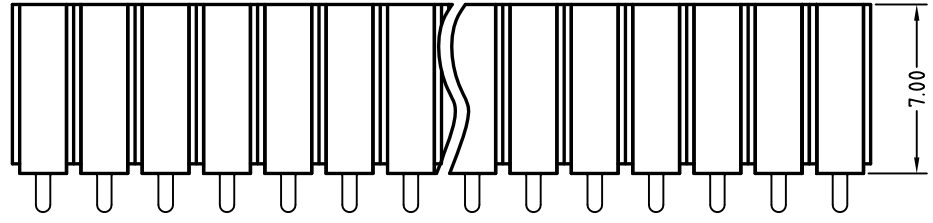
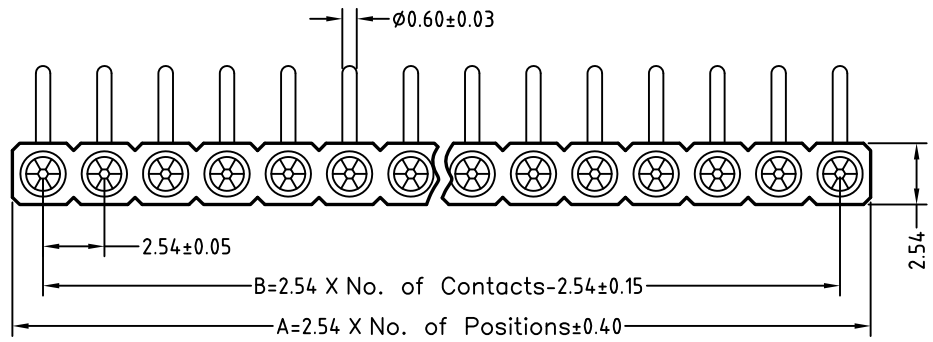


Technical Data

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 : <250g
 with steel pin of φ0.7mm-φ0.8mm or SQ0.64mm
 Average withdrawal force : >50g
 with steel pin of φ0.7mm-φ0.8mm or SQ0.64mm
 Mechanical life cycle:min.200
 Operating temperatures: Gold Plsted:-55°C to+105°C
 Tin plated:-40°C to+105°C
 Soldering temperature: +260°C,10s max.



RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±

ORDER INFORMATION

SS-R70-1Xxx-LF
 SERIES | LEADFREE
 1X02:02 WAY
 1X40:40 WAY
 HIGH 7.0mm
 DIP 90°

DESCRIPTION:

煜倫股份有限公司

www.morethanall.com