

SECTION A-A

Technical Data:

Material:

- Pin louter sievel : Brass,machined, CuZn38Pb2
- Clip/contact 4 finger: Beryllium copper,heat treated
- Plating louter sleeve : Tin plated:2μm/80μ"nickel,5μm/200μ" Tin Gold plated:2μm/80μ"nickel,Full gold
- Plating contact: 2μm/80μ"nickel,gold or Tin plating
- Insulator body/housing: PPS|UL94V-1|

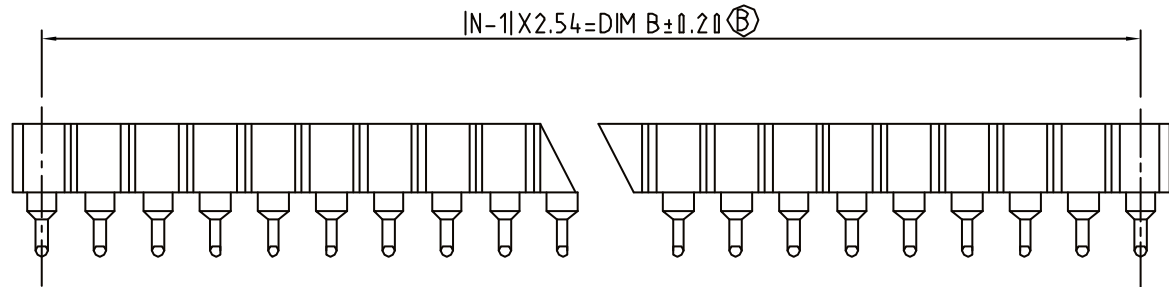
Electrical

- Current rating : 3 Amps/contact max.
- Contact resistance : <4mΩ/contact
- Insulation resistance : >10<sup>11</sup>MΩ at V=100V
- Operating : 60 vac/DC

Mechanical

- Operating temperature: Gold plated:-55°C to +125°C (continuous) Tin plated:-40°C to +105°C
- Average insertion force : <250g
- with steel pin of φ0.43mm/0.017"
- Average withdrawal : >50g
- force with steel pin of φ0.43mm/0.017"
- Mechanical life : min.200
- Soldering temperture : +260°C,10s max.

Ordering information:



RoHS Compliant

TOLERANCES ARE



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DRAWING BY CY

CHECKED BY GENIUS

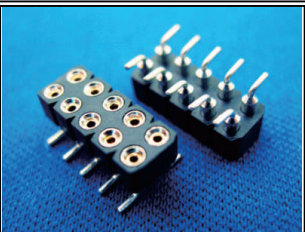
UNIT/mm SCALE 1:1

DATE

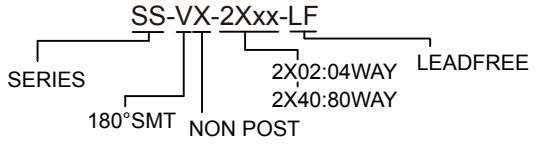
SIZE A4

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

P PROJECTION



ORDER INFORMATION



DESCRIPTION: