

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|

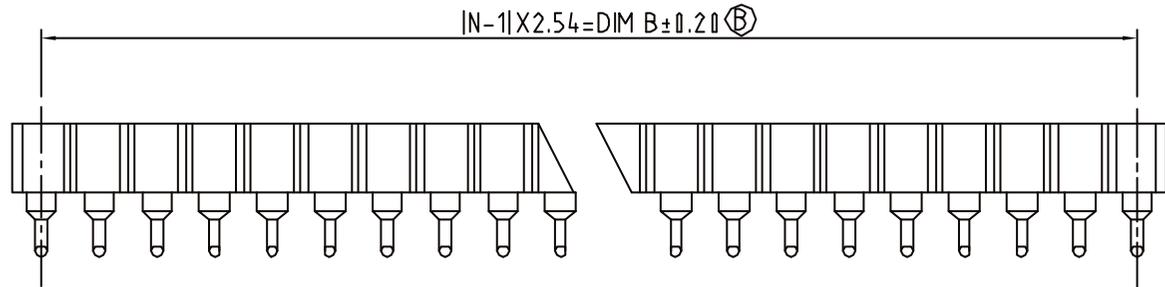
Electrical

- Current rating : 3 Amps/contact max.
- Contact resistance : <4mΩ/contact
- Insulation resistance : >10¹¹MΩ 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



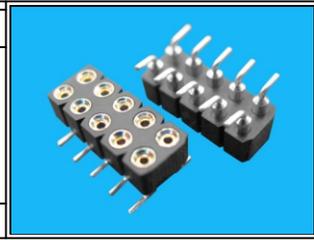
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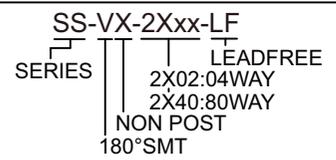
DRAWING BY CY	
CHECKED BY GENIUS	
UNIT/mm	SCALE 1:1
DATE	

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

SIZE A4 PPROJECTION



ORDER INFORMATION



DESCRIPTION: