



#### Material

- Insulator: NYLON46 30G/F UL94-0, colour black.
- Receptacle contact:
- Pin contact: Screw-machined brass or phosphor bronze, gold or tin-lead plated over 2-3um nickel

#### Electrical

- Rated current(A):1
- Rated voltage: 100VRMS/150VDC
- Max contact resistance( $m\Omega$ ):20 $m\Omega$
- Insulation resistance:10000 $M\Omega$ min
- Dielectric strength: 1000VRMS min
- Air and creepage(min): 0.4/0.5
- Capacitance(pF): 1

#### Environmental

- Operating temperature: -55/+125°C
- Vibration(10-2000Hz,15g): no electrical discontinuity>1us
- Shock:(50g): no electrical discontinuity>1us
- Solderability(IEC 68-2-54 Ta):235°C,5s
- Resistance to soldering heat:(IEC 68-2-20Tb): 260°C,50s
- Resistance to atmospheric corrosion: IEC 68-2-42 and 43
- Climatic category(IEC): 55/125/21

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

P PROJECTION

照片框

#### ORDER INFORMATION

HASP-VX-2Xxx-LF  
SERIES | LEADFREE  
2X02:04 WAY  
2X50:100 WAY  
NON POST  
180°SMT

煜倫股份有限公司

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DESCRIPTION: