

1

2

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4

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6

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8

9

G

G

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

SPECIFICATIONS

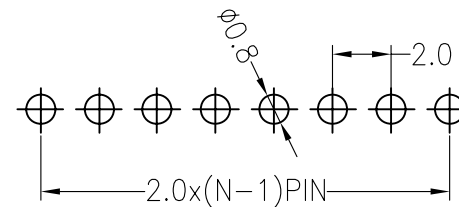
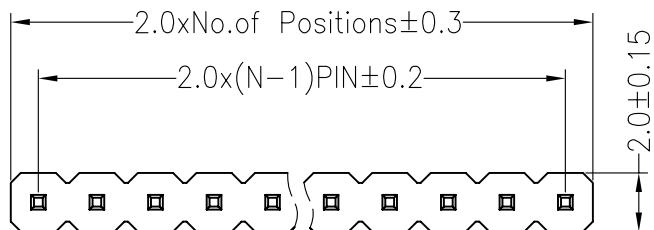
Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C



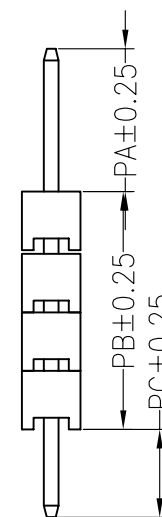
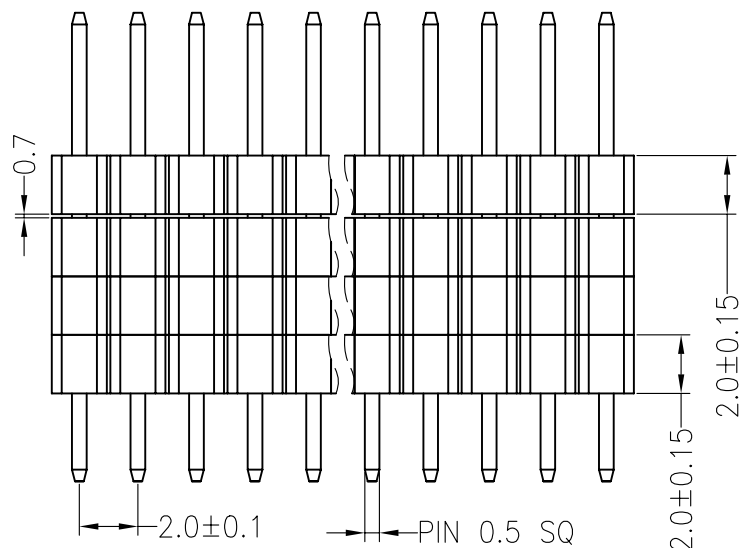
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 5 seconds)



Dimension antitheses list

ITEM	PA	PB	PC	L
Alternate	4.00	8.70	3.00	15.70

E

E

D

D

C

C

B

B

A

A

OPERATION

DRAW

BEN

12.04.11

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

◆ ↗

KLS ELECTRONIC CO., LTD

PART NO.

L-KLS1-207B-8.0-1-18-S-3.0*4.0*15.7

TITLE:

2.0PH 1xNpin 4XH2.0mm Single 180°

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

CHECK

APPROVE

A0

2012.04.11

NEW DRAWING

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

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