

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

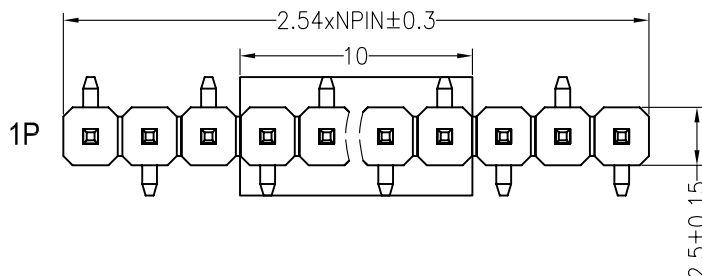
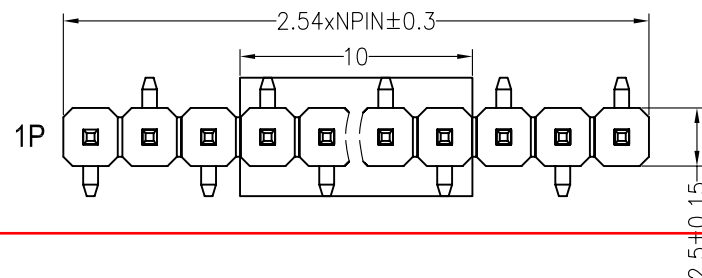
Contact Material:Brass

Contact Plating:Au Over Ni

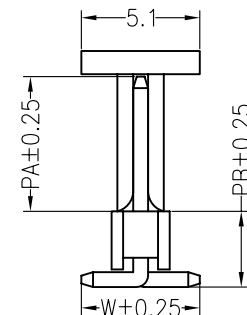
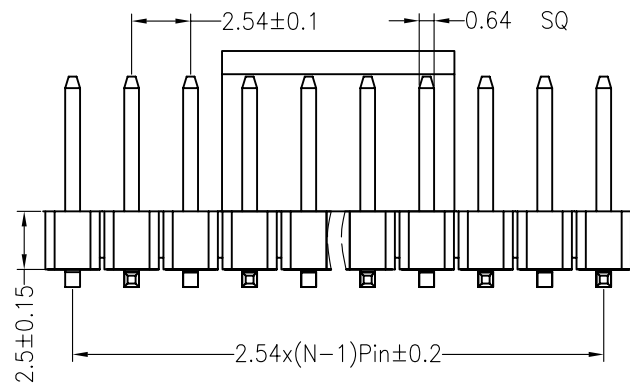
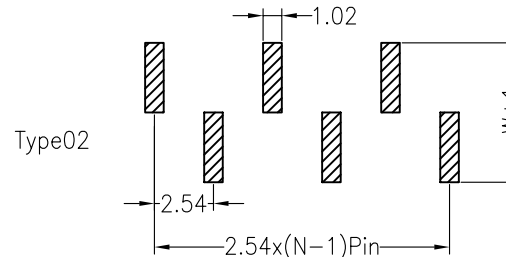
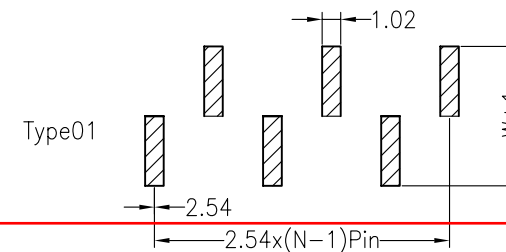
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)



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



Dimension antitheses list				
ITEM	PA	PB	W	L
Standard	14	4.1	4.8	19.8
Alternate				

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

CHECK

APPROVE

YiYuSheng

12.03.28

SCALE

FIT

UNIT

SIZE

SHEET

PROJ.

NINGBO KLS ELECTRONIC CO., LTD

PART NO.

L-KLS1-207-1-40-T1-4.8*14*1.6

TITLE:

2.54mm Pin Header 2.5mm SMT

A0 2012.03.28

NEW DRAWING

REV

DATE

MODIFICATION DESCRIPTION

CHANGE