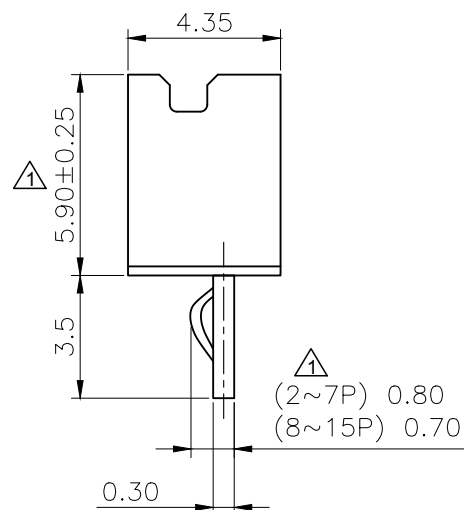
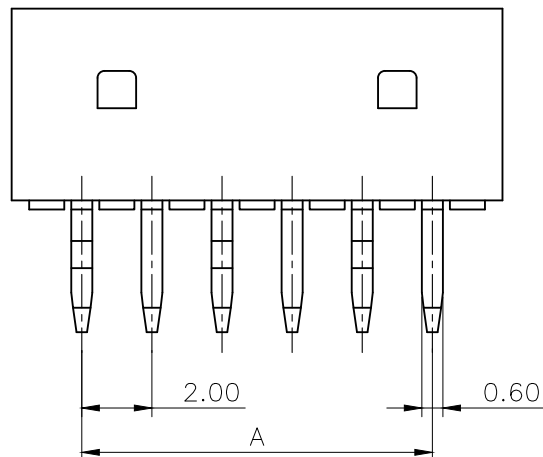
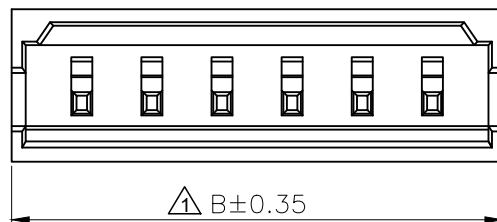


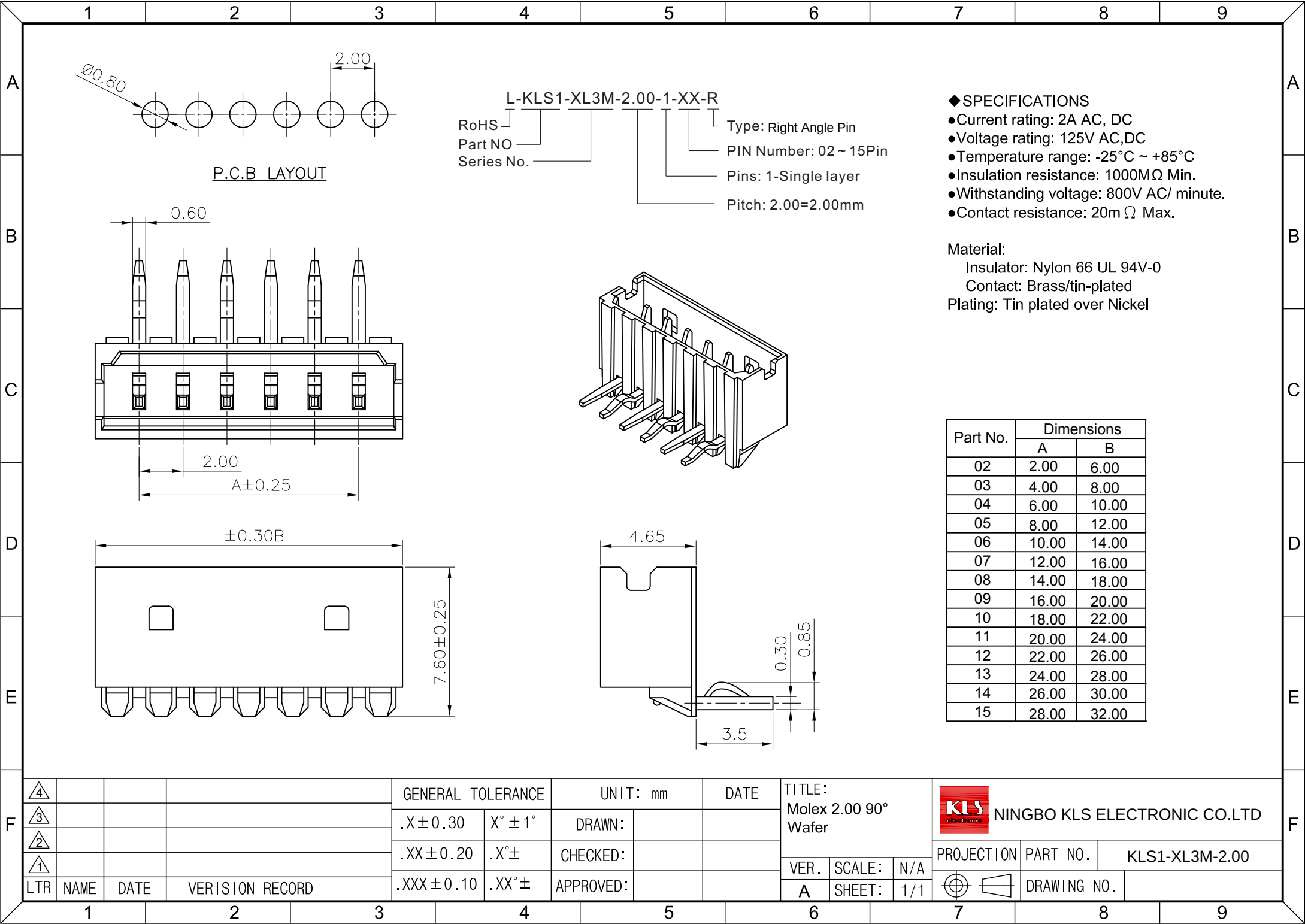
- Current rating: 2A AC, DC
- Voltage rating: 125V AC,DC
- Temperature range: -25°C ~ +85°C
- Insulation resistance: 1000M Ω Min.
- Withstanding voltage: 800V AC/ minute.
- Contact resistance: 20m Ω Max.

Plating: Tin plated over Nickel



Part No.	Dimensions	
	A	B
02	2.00	6.00
03	4.00	8.00
04	6.00	10.00
05	8.00	12.00
06	10.00	14.00
07	12.00	16.00
08	14.00	18.00
09	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00

4				GENERAL TOLERANCE		UNIT: mm		DATE	TITLE: MX 2.0 DIP 180° Wafer			KLS NINGBO KLS ELECTRONIC CO.LTD				
3				.X ± 0.30	X° ± 1°	DRAWN:										PROJECT
2				.XX ± 0.20	.X°±	CHECKED:						VER.		SCALE:	N/A	
1				.XXX ± 0.10	.XX°±	APPROVED:						A1	SHEET:	1/1	DRAWING NO.	
LTR	NAME	DATE	VERISION RECORD													



P.C.B LAYOUT

L-KLS1-XL3M-2.00-1-XX-R

RoHS
Part NO
Series No.

Type: Right Angle Pin
PIN Number: 02 ~ 15Pin
Pins: 1-Single layer
Pitch: 2.00=2.00mm

- ◆ SPECIFICATIONS
- Current rating: 2A AC, DC
 - Voltage rating: 125V AC,DC
 - Temperature range: -25°C ~ +85°C
 - Insulation resistance: 1000MΩ Min.
 - Withstanding voltage: 800V AC/ minute.
 - Contact resistance: 20m Ω Max.

Material:

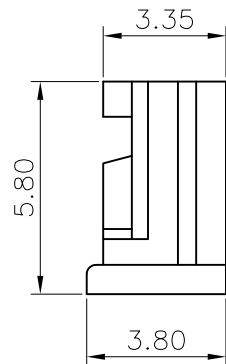
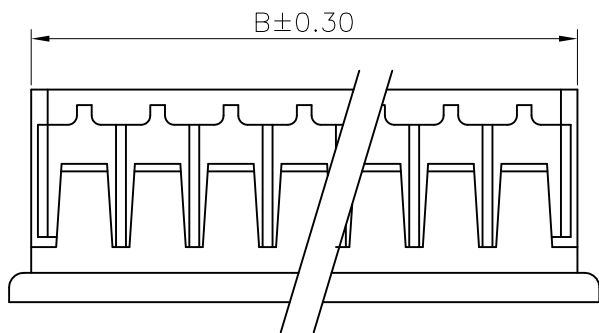
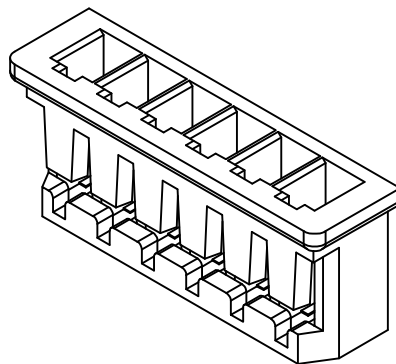
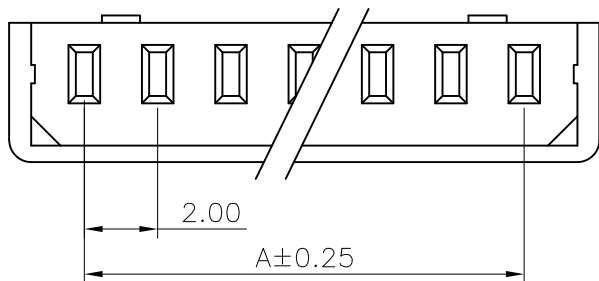
Insulator: Nylon 66 UL 94V-0

Contact: Brass/tin-plated

Plating: Tin plated over Nickel

Part No.	Dimensions	
	A	B
02	2.00	6.00
03	4.00	8.00
04	6.00	10.00
05	8.00	12.00
06	10.00	14.00
07	12.00	16.00
08	14.00	18.00
09	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00

F	4			GENERAL TOLERANCE		UNIT: mm		DATE		TITLE: Molex 2.00 90° Wafer			KLS NINGBO KLS ELECTRONIC CO.LTD			F		
	3			.X±0.30	X°±1°	DRAWN:												
	2			.XX±0.20	.X°±	CHECKED:				PROJECTION		PART NO.	KLS1-XL3M-2.00					
	1			.XXX±0.10	.XX°±	APPROVED:				VER.	SCALE:	N/A		DRAWING NO.				
	LTR	NAME	DATE	VERISION RECORD					A	SHEET:	1/1							
1			2		3		4		5		6		7		8		9	



◆ SPECIFICATIONS

- Current rating: 2A AC, DC
- Voltage rating: 125V AC, DC
- Temperature range: -25°C ~ +85°C
- Insulation resistance: 1000MΩ Min.
- Withstanding voltage: 800V AC/ minute.
- Contact resistance: 20mΩ Max.

Material: Nylon 66 UL 94V-0

L-KLS1-XL3M-2.00-1-XX-H
RoHS Part NO Series No. Type: H=Housing
PIN Number: 02 ~ 15Pin
Pins: 1-Single layer
Pitch: 2.00=2.00mm

Part No.	Dimensions	
	A	B
02	2.00	4.90
03	4.00	6.90
04	6.00	8.90
05	8.00	10.90
06	10.00	12.90
07	12.00	14.90
08	14.00	16.90
09	16.00	18.90
10	18.00	20.90
11	20.00	22.90
12	22.00	24.90
13	24.00	26.90
14	26.00	28.90
15	28.00	30.90

4
3
2
1

LTR

NAME

DATE

VERISION RECORD

GENERAL TOLERANCE

UNIT: mm

DATE

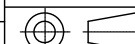
TITLE:
Molex 2.00 Housing

VER. SCALE: N/A
A SHEET: 1/1



NINGBO KLS ELECTRONIC CO.LTD

PROJECTION PART NO. KLS1-XL3M-2.00



DRAWING NO.

DRAWN:
CHECKED:
APPROVED:

.X±0.30 X°±1°
.XX±0.20 .X°±
.XXX±0.10 .XX°±

