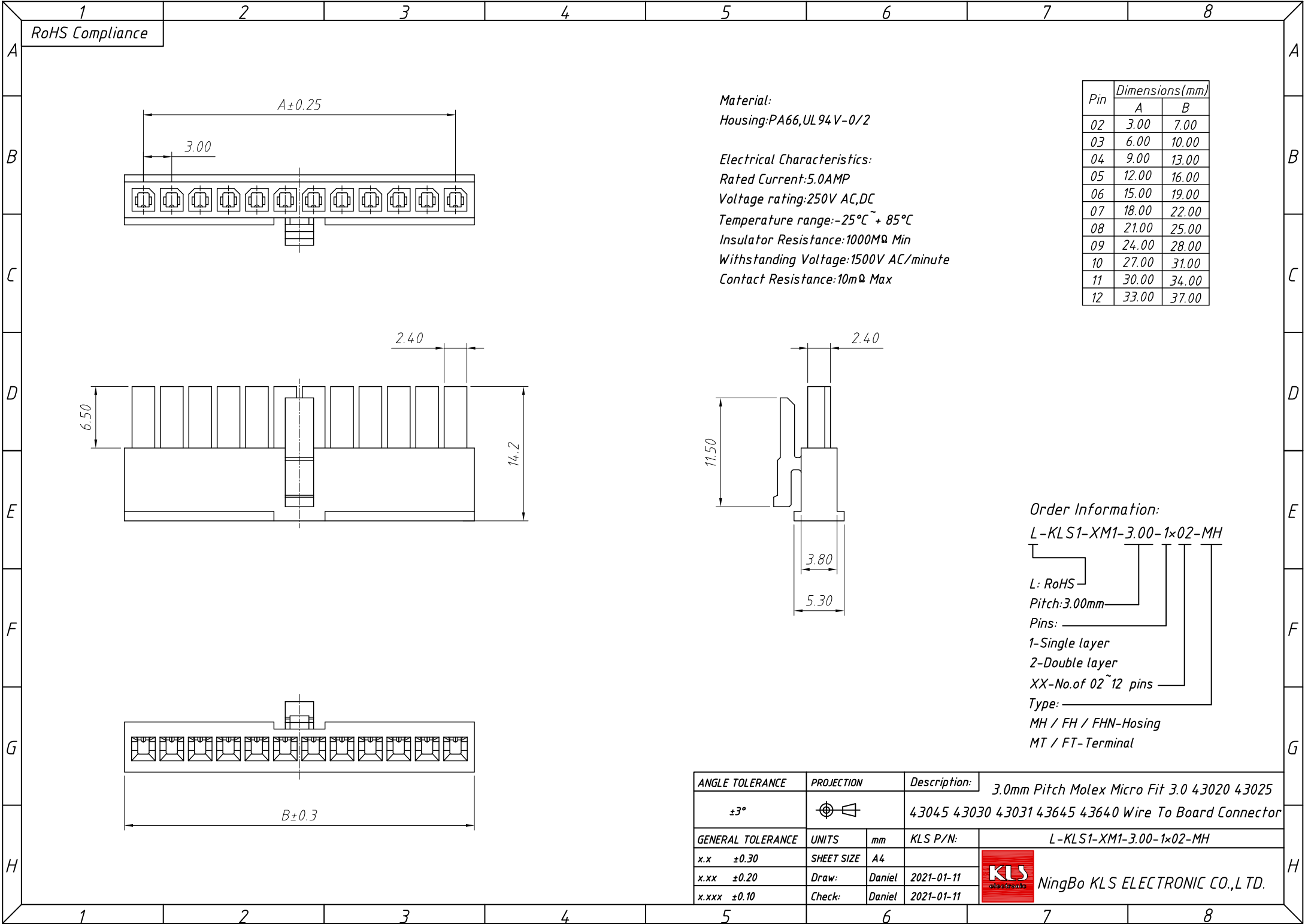




1
RoHS Compliance

2

3

4

5

6

7

8

A

B

C

D

E

F

G

H

A

B

C

D

E

F

G

H

Material:

Housing:PA66,UL 94 V-0/2

Electrical Characteristics:

Rated Current:5.0AMP

Voltage rating:250V AC,DC

Temperature range:-25°C ~ + 85°C

Insulator Resistance:1000M Ω Min

Withstanding Voltage:1500V AC/minute

Contact Resistance:10m Ω Max

Pin	Dimensions(mm)	
	A	B
02	3.00	7.00
03	6.00	10.00
04	9.00	13.00
05	12.00	16.00
06	15.00	19.00
07	18.00	22.00
08	21.00	25.00
09	24.00	28.00
10	27.00	31.00
11	30.00	34.00
12	33.00	37.00

Order Information:

L-KLS1-XM1-3.00-1x02-MH

L: RoHS

Pitch:3.00mm

Pins:

1-Single layer

2-Double layer

XX-No.of 02~12 pins

Type:

MH / FH / FHN-Hosing

MT / FT-Terminal

ANGLE TOLERANCE	PROJECTION	Description:	3.0mm Pitch Molex Micro Fit 3.0 43020 43025
$\pm 3^{\circ}$			43045 43030 43031 43645 43640 Wire To Board Connector
GENERAL TOLERANCE	UNITS	mm	KLS P/N:
x.x ± 0.30	SHEET SIZE	A4	L-KLS1-XM1-3.00-1x02-MH
x.xx ± 0.20	Draw:	Daniel	2021-01-11
x.xxx ± 0.10	Check:	Daniel	2021-01-11



NingBo KLS ELECTRONIC CO.,L TD.

ANGLE TOLERANCE	PROJECTION		Description:	3.0mm Pitch Molex Micro Fit 3.0 43020 43025	
±3°			43045 43030 43031 43645 43640 Wire to Board Connector		
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-XM1-3.00-FT	
x.x ±0.30	SHEET SIZE	A4			NingBo KLS ELECTRONIC CO.,L TD.
x.xx ±0.20	Draw:	Daniel	2020-11-11		
x.xxx ±0.10	Check:	Daniel	2020-11-11		