

1
RoHS Compliance

2

3

4

5

6

7

8

A

B

C

D

E

F

G

H

A

B

C

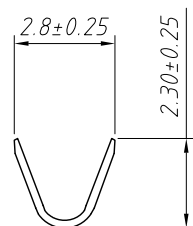
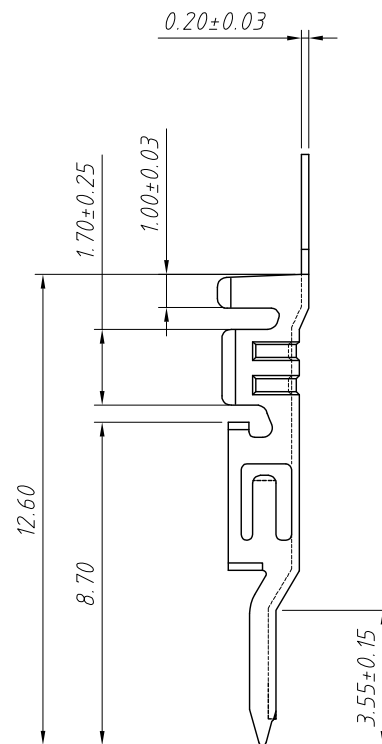
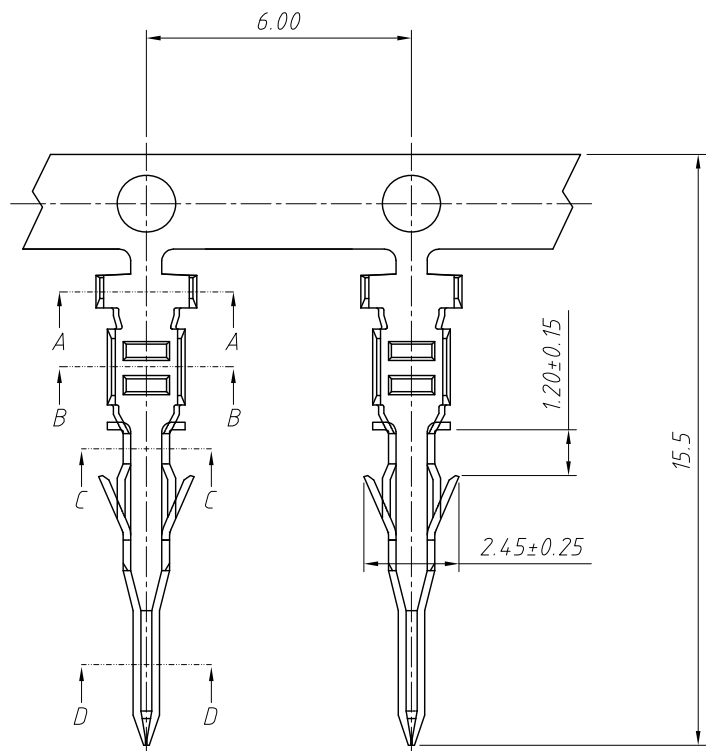
D

E

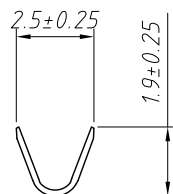
F

G

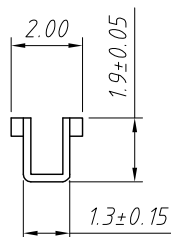
H



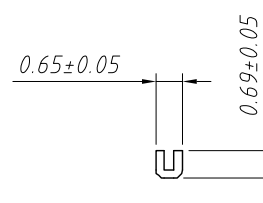
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

Material:
Terminal: Phosphor Bronze
Plating: Tin plated Over nickel
Applicable wires: AWG #22 ~ #28
Insulation O.D: 1.80mm Max.
Qty/reel: 10000PCS

Electrical Characteristics:
Current rating: 5.0A AC,DC
Voltage rating: 250V AC,DC
Temperature range: -25°C ~ +85°C
Insulation resistance: 1000MΩ/Min.
Withstanding voltage: 1500V AC/minute
Contact resistance: 10mΩ/Max.

Order Information:
L-KLS1-XM1-3.00-MT
L: RoHS
Pitch: 3.00mm
Type: MH / FH / FHN-Hosing
MT / FT-Terminal

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-MT
x.x ±0.30	SHEET SIZE	A4	NingBo KLS ELECTRONIC CO.,LTD.
x.xx ±0.20	Draw:	Daniel	
x.xxx ±0.10	Check:	Daniel	
		2020-11-11	
		2020-11-11	