

1
RoHS Compliance

2

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4

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7

8

A

B

C

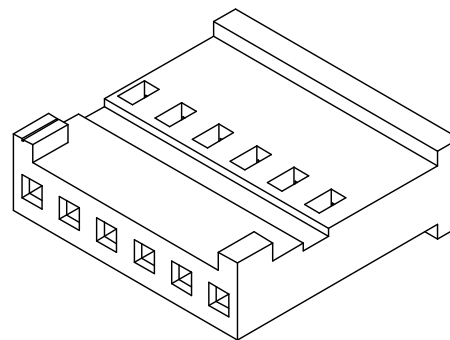
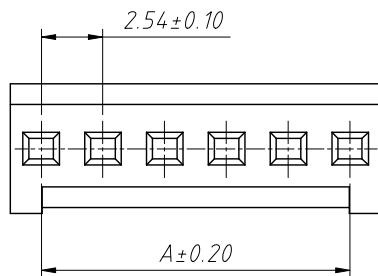
D

E

F

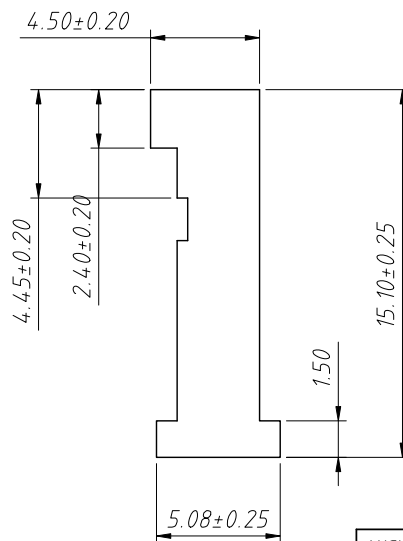
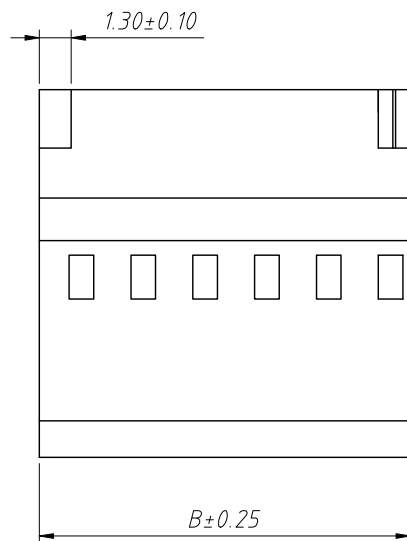
G

H



Material:
Housing:PA66,UL 94 V-0,Black

Electrical Characteristics:
Rated Current:3.0AMP
Voltage rating:250V AC,DC
Temperature range:-45°C ~ + 105°C
Insulator Resistance:1000M Ω Min
Withstanding Voltage:1000V AC/minute
Contact Resistance:20m Ω Max



Pin	Dimensions(mm)	
	A	B
02	2.54	5.08
03	5.08	7.62
04	7.62	10.16
05	10.16	12.70
06	12.70	15.24
07	15.24	17.78
08	17.78	20.32
09	20.32	22.86
10	22.86	25.40
12	27.94	30.48
15	35.56	38.10
18	43.18	45.72

Order Information:
L-KLS1-TE-2.54-1-XX-H

L: RoHS
Pitch:2.54mm
Row:
1-Single layer
2-Double layer
XX-No. of 02~18 pins
Type:
H / HK-Housing T-Terminal
S-Straight male pin
R-Right angle male pin

ANGLE TOLERANCE	PROJECTION		Description:	
$\pm 3^{\circ}$			2.54mm Pitch Wire To Board Connector	
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-TE-2.54-1-XX-H
x.x ± 0.30	SHEET SIZE	A4		NingBo KLS ELECTRONIC CO.,LTD.
x.xx ± 0.20	Draw:	Daniel		
x.xxx ± 0.10	Check:	Daniel		