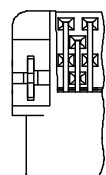
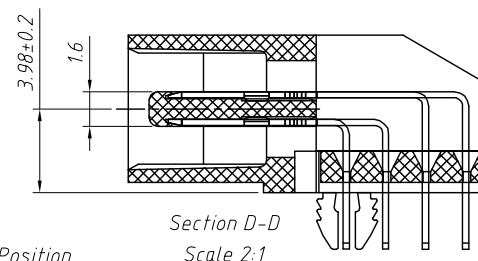
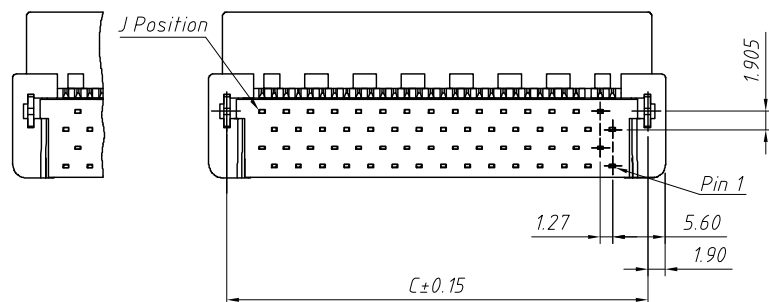
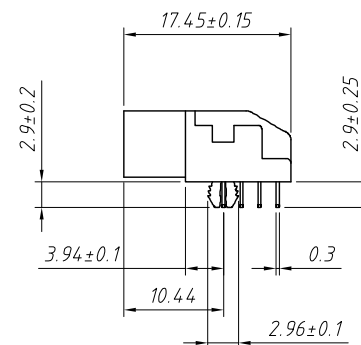
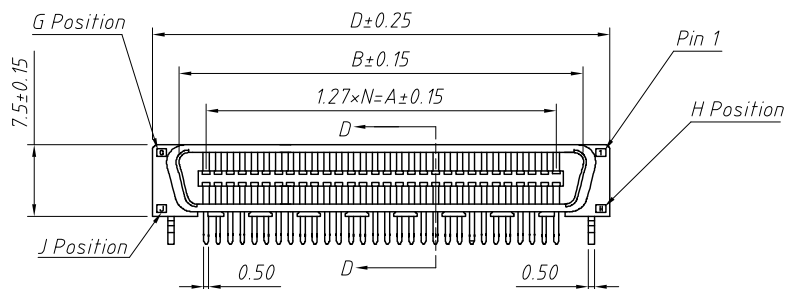
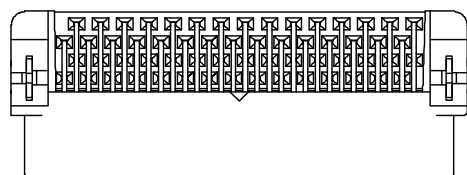


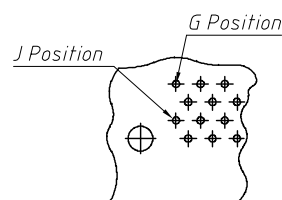
RoHS Compliance



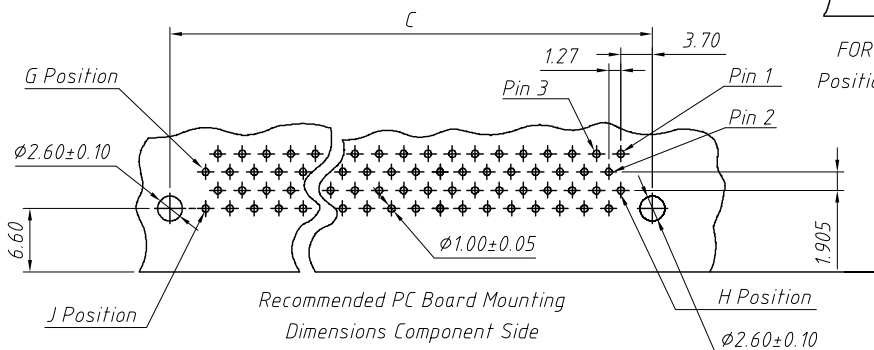
FOR 30 50
Positions only



FOR 20 40 60 68 80 100 120
Positions only



FOR 30 50
Positions only



FOR 20 40 60 68 80 100 120 Positions only

Electrical:

- 1.Voltage Rating:250VAC
- 2.Current Rating: 1.0A
- 3.Contact Resistance:35mΩ Max.
- 4.Insulation Resistance:500MΩ Min.@500VDC
- 5.Withstanding Resistance:500VAC RMS.

Materials:

- 1.Housing:LCP Polyester,UL 94V-0
- 2.Contact:Phosphor Bronze
- 3.Plating:Gold Plating over nickel in contact,
Tin Planting over nickel in solder area
- 4.Boardlocks:Brass,Tin-Cu Over

Environmental:

1. OPERATION: -40°C~105°C
- 2.Max.Processing Temp:230 for 30-60 seconds
(260°C for 10 seconds)

Order Information:

L-KLS1-SCSI-10-40 M L S

L: RoHS

SCSI Connector

Serial Number

No.of 20~120 Pins

Type:M-Male

Lock Option:

L:With Fork Lock

N:Without Fork Lock

Plating:

S:Half Gold Tin 3u" G:All Gold 3u"

No.of Pin	DIMENSIONS						
	A	B	C	D	G	J	H
20	11.43	17.51	18.83	22.60	10	20	11
30	17.78	23.86	25.18	28.95	15	30	16
40	24.13	30.21	31.53	35.30	20	40	21
50	30.48	36.56	37.88	41.65	25	50	26
60	36.83	42.91	44.23	48.00	30	60	31
68	41.91	47.99	49.31	53.05	34	68	35
80	49.53	55.61	56.93	60.70	40	80	41
100	62.23	68.31	69.63	73.40	50	100	41
120	74.93	81.01	82.33	86.10	60	120	61

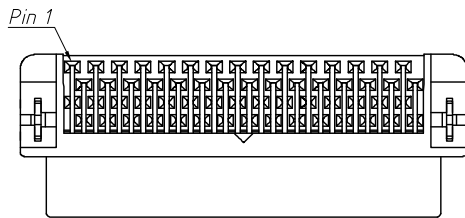
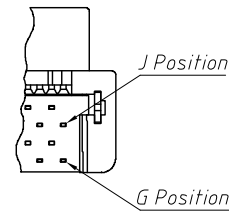
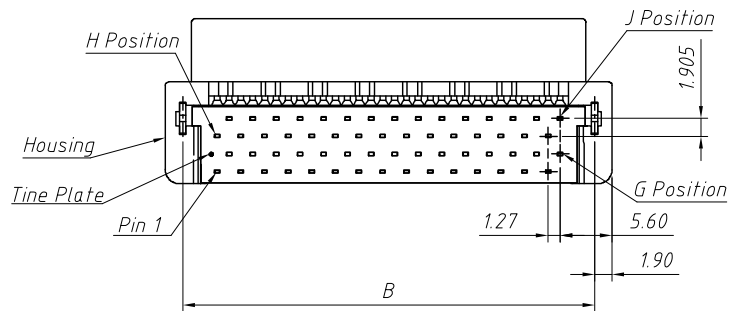
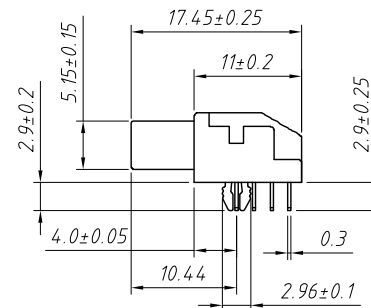
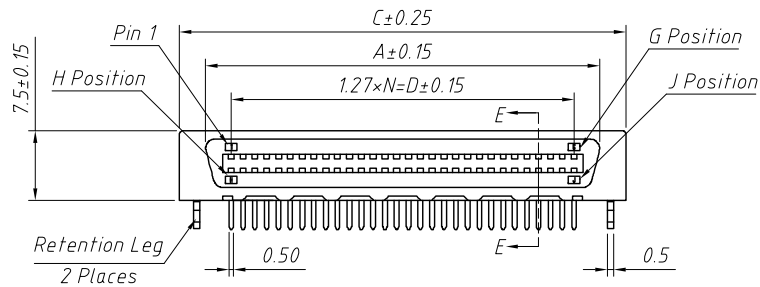
ANGLE TOLERANCE	PROJECTION	Description:
±3°		

SCSI Connector CN Type Plastic
R/A Right Male PCB Mount

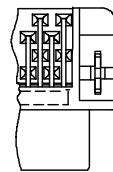
GENERAL TOLERANCE	UNITS	mm	KLS P/N:
x.x ±0.30	SHEET SIZE	A4	
x.xx ±0.20	Draw:	Daniel	2021-10-11
x.xxx ±0.10	Check:	Daniel	2021-10-11



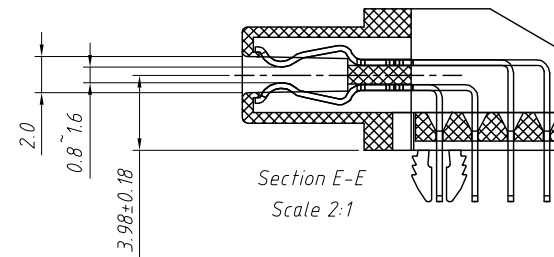
NingBo KLS ELECTRONIC CO.,LTD.



FOR 20 40 60 68 80 100 120
Positions only



FOR 30 50
Positions only



No. of Pin	DIMENSIONS						
	A	B	C	D	G	J	H
20	16.97	18.83	22.63	11.43	10	20	11
30	23.32	25.18	28.98	17.78	15	30	16
40	29.67	31.53	35.33	24.13	20	40	21
50	36.02	37.88	41.68	30.48	25	50	26
60	42.37	44.23	48.03	36.83	30	60	31
68	47.45	49.31	53.11	41.91	34	68	35
80	55.07	56.93	60.73	49.53	40	80	41
100	67.77	69.63	73.43	62.23	50	100	41
120	80.47	82.33	86.13	74.93	60	120	61

ANGLE TOLERANCE PROJECTION Description:

±3°

GENERAL TOLERANCE UNITS mm KLS P/N:

x.x ±0.30 SHEET SIZE A4

x.xx ±0.20 Draw: Daniel 2021-10-11

x.xxx ±0.10 Check: Daniel 2021-10-11

Electrical:

- 1.Voltage Rating:250VAC
- 2.Current Rating: 1.0A
- 3.Contact Resistance:35mΩ Max.
- 4.Insulation Resistance:500MΩ Min.@500VDC
- 5.Withstanding Resistance:500VAC RMS.

Materials:

- 1.Housing:LCP Polyester,UL 94V-0
- 2.Contact:Phosphor Bronze
- 3.Plating:Gold Plating over nickel in contact,
Tin Plating over nickel in solder area
- 4.Boardlocks:Brass,Tin-Cu Over

Environmental:

1. OPERATION: -40℃~105℃
- 2.Max.Processing Temp:230 for 30-60 seconds
(260℃ for 10 seconds)

Order Information:

L-KLS1-SCSI-10-40 F L S

L: RoHS

SCSI Connector

Serial Number

No. of 20~120 Pins

Type:F-Female

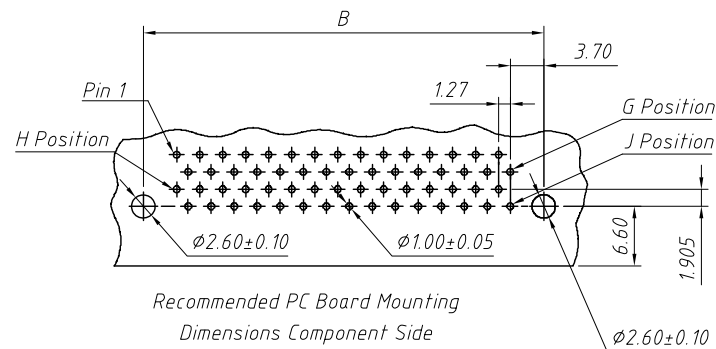
Lock Option:

L:With Fork Lock

N:Without Fork Lock

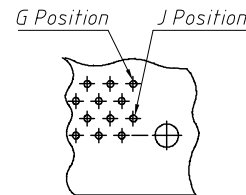
Plating:

S:Half Gold Tin 3u" G:All Gold 3u"



Recommended PC Board Mounting
Dimensions Component Side

FOR 20 40 60 68 80 100 120 Positions only



FOR 30 50
Positions only

SCSI Connector CN Type Plastic
R/A Right Female PCB Mount

L-KLS1-SCSI-10



NingBo KLS ELECTRONIC CO.,LTD.