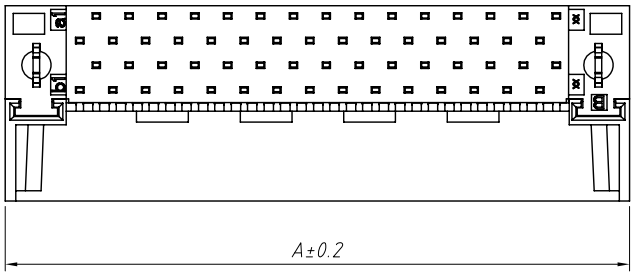
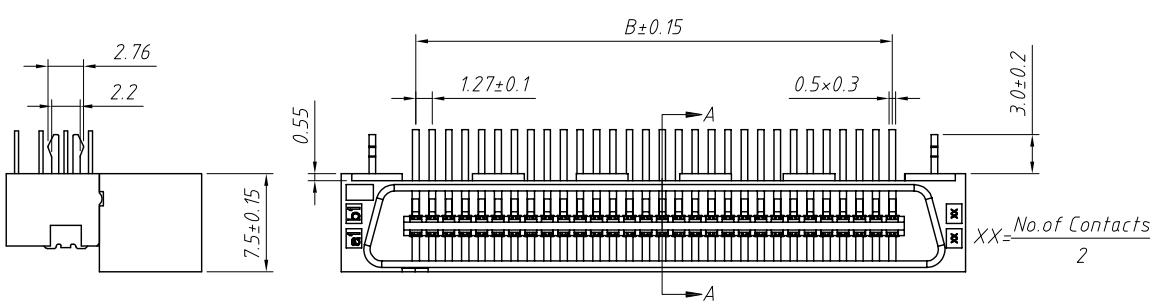
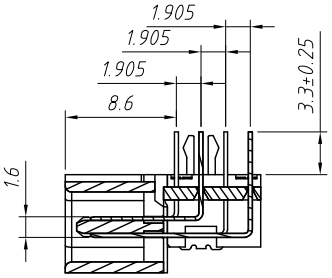
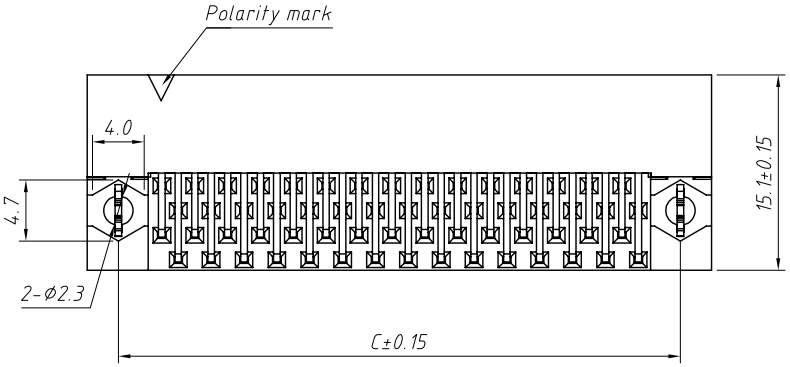
RoHS Compliance

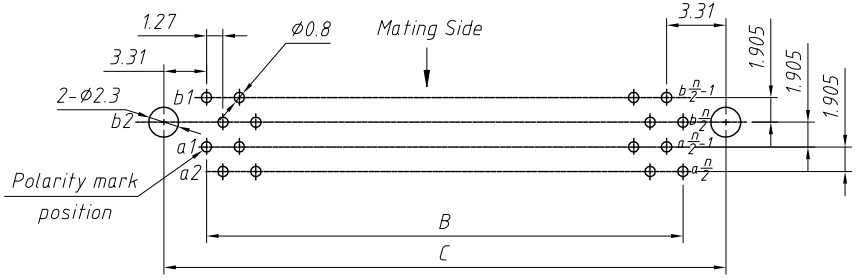






Section A-A





Recommended PCB Layout(Top Side)
PCB Board Tolerance±0.05

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

Materials:
1.Housing:Polyester,UL94V-0
2.Contact:Phosphor Bronze
3.Plating:Au or Sn Over Ni
4.Standard:PA46,Black

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

No.of Pin	DIMENSIONS		
	A	B	C
20	22.75	11.43	18.05
32	30.37	19.65	25.67
40	35.45	24.13	30.75
52	43.07	31.75	38.37
60	48.15	36.83	43.45
68	53.23	41.91	48.53
80	60.85	49.53	56.15
100	73.55	62.23	68.65
120	86.25	74.93	81.55

Order Information:
L-KLS1-SCSI-05B-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"

ANGLE TOLERANCE	PROJECTION		Description:	SCSI Connector CN Type Plastic R/A Right Male PCB Mount
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-SCSI-05B
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	Daniel	2021-10-11	NingBo KLS ELECTRONIC CO.,LTD.
x.xxx ±0.10	Check:	Daniel	2021-10-11	