

1

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REV

SYM

Revision Record

Appr.

Date

V0

KLS01092

New Version Release

WuHao

2025-12-16

	1	2	3	4	5	6	7	8		
A	RoHS Compliance					REV V0	SYM KLS01092	Revision Record New Version Release	Appr. WuHao	Date 2025-12-16

Material:
Housing:PP0/(Heating Wire V0)-G,Natural

Order Information:

L-KLS1- 540A-2x08-H

L: RoHS

Pitch:2.54mm

Row:2-Double layer

No.of(02~40) Pins

H=Housing

ANGLE TOLERANCE		PROJECTION		Description:
±3°				2.54mm Pitch Wire To Board Connector
GENERAL TOLERANCE		UNITS	mm	KLS P/N:
x.x	±0.30	SHEET SIZE	A4	L-KLS1-540A-2xXX-H
x.xx	±0.20	Draw:	WuHao	2025-12-16
x.xxx	±0.10	Check:	Daniel	2025-12-16

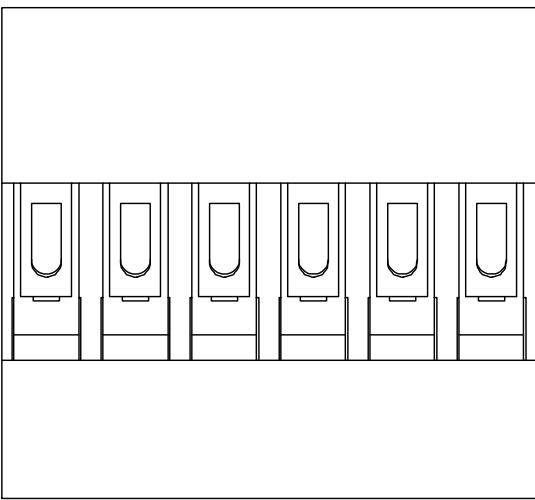
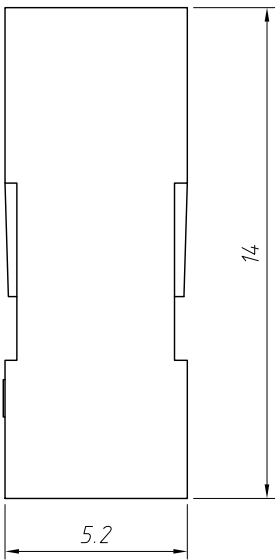
NingBo KLS ELECTRONIC CO.,L TD.

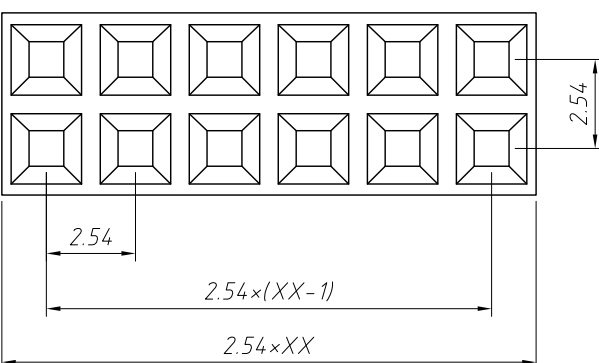
[illegible][illegible]

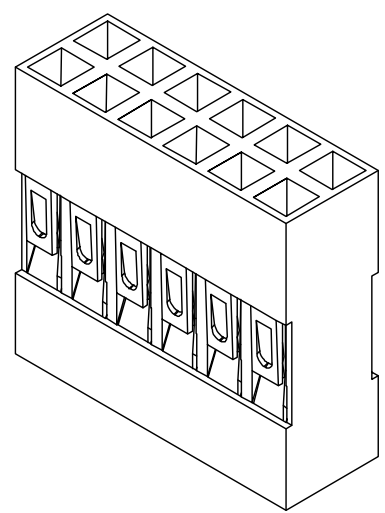
	1	2	3	4	5	6	7	8
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RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS01092	New Version Release	WuHao	2025-12-16





Material:
Housing:PP0/(Heating Wire V0)-G,Natural

Order Information:
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Row:2-Double layer

No.of(02-40) Pins

H=Housing

ANGLE TOLERANCE	PROJECTION		Description:	2.54mm Pitch Wire To Board Connector
$\pm 3^\circ$				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-540A-2xXX-H
x.x ± 0.30	SHEET SIZE	A4		 NingBo KLS ELECTRONIC CO.,L TD.
x.xx ± 0.20	Draw:	WuHao	2025-12-16	
x.xxx ± 0.10	Check:	Daniel	2025-12-16	

	1	2	3	4	5	6	7	8
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1	2	3	4	5	6	7	8			
RoHS Compliance						REV	SYM	Revision Record	Appr.	Date
						V0	KLS01092	New Version Release	WuHao	2025-12-16

2.54

2.54*(XX-1)

2.54*XX

14

5.2

3D View

Material:

Housing:PP0/(Heating Wire V0)-G,Natural

Order Information:

L-KLS1- 540A-2x08-H

L: RoHS

Pitch:2.54mm

Row:2-Double layer

No.of(02-40) Pins

H=Housing

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				2.54mm Pitch	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	
x.x	±0.30	SHEET SIZE	A4	L-KLS1-540A-2xXX-H	
x.xx	±0.20	Draw:	WuHao	2025-12-16	NingBo KLS ELECTRONIC CO.,L TD.
x.xxx	±0.10	Check:	Daniel	2025-12-16	

1	2	3	4	5	6	7	8			
RoHS Compliance						REV	SYM	Revision Record	Appr.	Date
						V0	KLS01092	New Version Release	WuHao	2025-12-16

2.54

2.54*(XX-1)

2.54*XX

14

5.2

3D View

Material:

Housing:PP0/(Heating Wire V0)-G,Natural

Order Information:

L-KLS1- 540A-2x08-H

L: RoHS

Pitch:2.54mm

Row:2-Double layer

No.of(02-40) Pins

H=Housing

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				2.54mm Pitch	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	
x.x	±0.30	SHEET SIZE	A4	L-KLS1-540A-2xXX-H	
x.xx	±0.20	Draw:	WuHao	2025-12-16	NingBo KLS ELECTRONIC CO.,L TD.
x.xxx	±0.10	Check:	Daniel	2025-12-16	

	1	2	3	4	5	6	7	8		
A	RoHS Compliance					REV V0	SYM KLS01092	Revision Record New Version Release	Appr. WuHao	Date 2025-12-16

Material:
Housing:PP0/(Heating Wire V0)-G,Natural

Order Information:
L-KLS1- 540A-2x08-H
└───┴────────┘
L: RoHS ─────┐
Pitch:2.54mm ─┤
Row:2-Double layer ─┬──
No.of(02-40) Pins ─┴──
H=Housing ─────────┘

ANGLE TOLERANCE	PROJECTION	Description:
±3°		2.54mm Pitch Wire To Board Connector
GENERAL TOLERANCE	UNITS	mm
x.x ±0.30	SHEET SIZE	A4
x.xx ±0.20	Draw:	WuHao
x.xxx ±0.10	Check:	Daniel

KLS P/N:	L-KLS1-540A-2XX-H
No.	2025-12-16
Rev.	2025-12-16

NingBo KLS ELECTRONIC CO.,L TD.

	1	2	3	4	5	6	7	8
H								

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