

PCB Connector

PCB Connector Series

KLS1-540A Pitch=2.54mm TYPE

Electrical Specification:

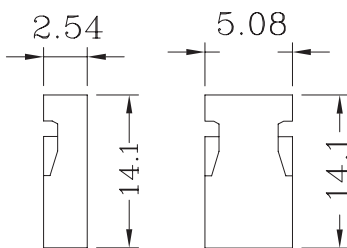
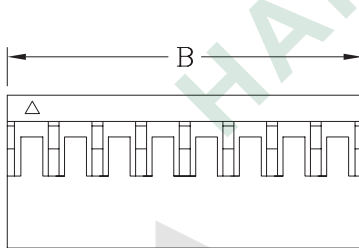
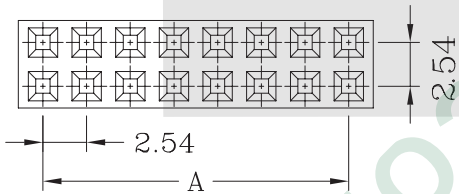
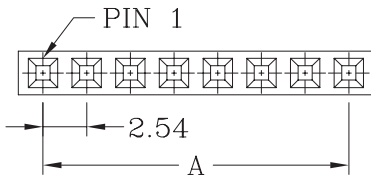
Current Rating: 3 AMP
Insulator Resistance: 5000M Ohm min. at DC 500V
Contact Resistance: 20m Ohm max. at DC 100mA
Withstand voltage: 800V AC/MIN
Operating Temperature: -55°C~+105°C

Material:

Housing: Nylon 66 UL94V-0
Contacts: Phosphor Bronze
Plating: Tin 50u" over 100u" nickel



Housing 540A



Part No	Dimensions		Part No	Dimensions	
	A	B		A	B
1x 2P	2.54	5.08	2x 2P	2.54	5.08
1x 3P	5.08	7.62	2x 3P	5.08	7.62
1x 4P	7.62	10.16	2x 4P	7.62	10.16
1x 5P	10.16	12.70	2x 5P	10.16	12.70
1x 6P	12.70	15.24	2x 6P	12.70	15.24
1x 7P	15.24	17.78	2x 7P	15.24	17.78
1x 8P	17.78	20.32	2x 8P	17.78	20.32
1x 9P	20.32	22.86	2x 9P	20.32	22.86
1x 10P	22.86	25.40	2x 10P	22.86	25.40
1x 11P	25.40	27.94	2x 11P	25.40	27.94
1x 12P	27.94	30.48	2x 12P	27.94	30.48
1x 13P	30.48	33.02	2x 13P	30.48	33.02
1x 14P	33.02	35.56	2x 14P	33.02	35.56
1x 15P	35.56	38.10	2x 15P	35.56	38.10
1x 16P	38.10	40.64	2x 16P	38.10	40.64
1x 17P	40.64	43.18	2x 17P	40.64	43.18
1x 18P	43.18	45.72	2x 18P	43.18	45.72
1x 19P	45.72	48.26	2x 19P	45.72	48.26
1x 20P	48.26	50.80	2x 20P	48.26	50.80
1x 21P	50.80	53.34	2x 21P	50.80	53.34
1x 22P	53.34	55.88	2x 22P	53.34	55.88
1x 23P	55.88	58.42	2x 23P	55.88	58.42
1x 24P	58.42	60.96	2x 24P	58.42	60.96
1x 25P	60.96	63.50	2x 25P	60.96	63.50

ORDER INFORMATION

Product NO.: KLS1-540 A-1X02-H

Series No. _____ Type: H-Housing T-Terminal
Pitch: A=2.54mm _____ PIN Number: 02 ~ 25Pin
B=2.00mm _____ Pins: 1-Single layer
2-Double layer

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KLS1-540A Pitch=2.54mm TYPE

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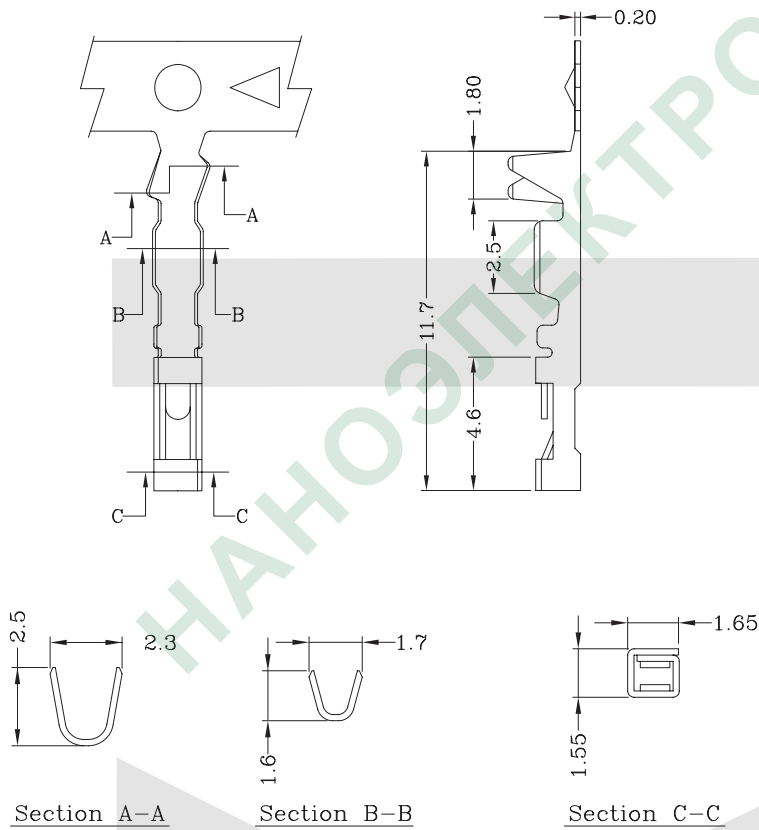
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 Insulator Resistance: 5000M Ohm min. at DC 500V
 Contact Resistance: 20m Ohm max. at DC 100mA
 Withstand voltage: 800V AC/MIN
 Operating Temperature: -55°C~+105°C

Material:

Housing: Nylon 66 UL94V-0
 Contacts: Phosphor Bronze
 Plating: Tin 50u" over 100u" nickel



Terminal 540A



ORDER INFORMATION

Product NO.: KLS1-540 A-T

Series No. _____ Type: H-Housing T-Terminal
 Pitch: A=2.54mm
 B=2.00mm