

TERMINAL BLOCK Connector

KLSelectronic
www.cnkls.com

Screwless Series

KLS2-235R-3.81/5.00 Series Pitch=3.81mm/5.00mm

Electrical :

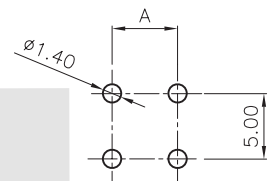
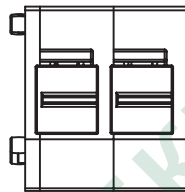
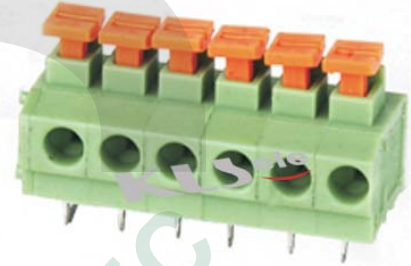
Rated voltage: 300V
Rated current: 5A
Contact resistance: 20mΩ
Insulation resistance: 5000MΩ/1000V
Withstanding Voltage: AC1500V/1Min
Wire range: 20-14AWG 1.5MM²

Material

Pin header: Phosphor bronze, Tin plated
Housing: PA66, UL94V-0
Wire guard: Stainless steel

Mechanical

Temp. Range: -40°C~+105°C
MAX Soldering: +250°C for 5 Sec.
Strip length: 9-10mm



RECOMMEND PCB LAYOUT
(TOLERANCE=±0.05)

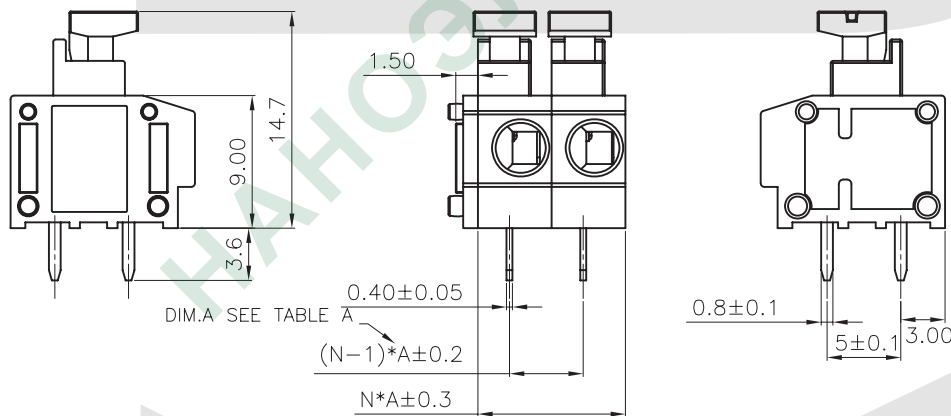


TABLE A

TYPE	Dimension A
1	3.81
2	5.00
3	7.50
4	10.00

ORDER INFORMATION

Product NO.: KLS2-235R-3.81-XXP X X

Pos. NO. _____
Series No. _____
Pitch: 3.81=3.81mm 5.00=5.00mm
7.50=7.50mm 10.00=10.00mm
Number of Pole _____
Customer Request _____
Color: 1=Gray 2=Blue 3=Black
4=Green 5=Orange 6=Red
7=Transparent 8=Yellow 9=White

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information