

TERMINAL BLOCK Connector

KLSelectronic
www.cnkls.com

Pluggable Series

KLS2-EDVC-5.00/5.08 Series Pitch=5.00mm/5.08mm

Electrical :

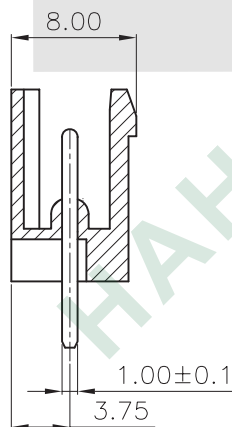
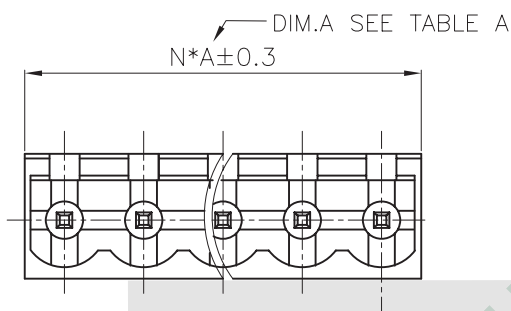
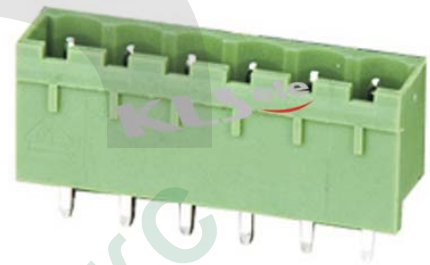
Rated voltage: 300V
Rated current: 15A
Contact resistance: 20mΩ
Insulation resistance: 5000MΩ/1000V
Withstanding Voltage: AC1500V/1Min

Material

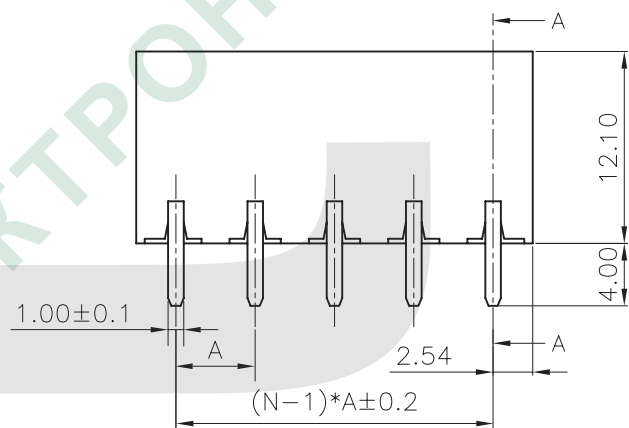
Pin header: Brass, Tin plated
Housing: PA66, UL94V-0

Mechanical

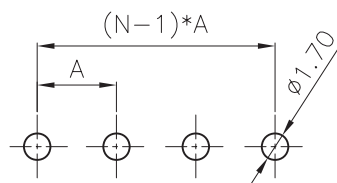
Temp. Range: -40°C~+105°C
MAX Soldering: +250°C for 5 Sec



SECTION A-A



N:NUMBER OF CONTACTS



RECOMMEND PCB LAYOUT
(TOLERANCE=±0.05)

TABLE A

TYPE	Dimension
	A
1	5.00
2	5.08
3	7.50
4	7.62

ORDER INFORMATION

Product NO.: KLS2-EDVC-5.00-XXP X X

Pos. NO.

Series No.

Pitch: 5.00=5.00mm
7.50=7.50mm

Number of Pole

5.08=5.08mm
7.62=7.62mm

Customer Request

Color: 1=Gray
4=Green
7=Transparent

2=Blue
5=Orange
8=Yellow

3=Black
6=Red
9=White

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