

TERMINAL BLOCK Connector

KLSelectronic
www.cnkls.com

Pluggable Series

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

Electrical :

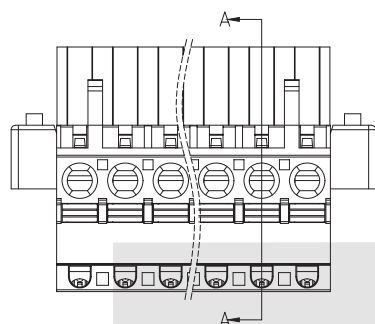
Rated voltage: 300V
Rated current: 15A
Contact resistance: 20mΩ
Insulation resistance: 5000MΩ/1000V
Withstanding Voltage: AC1500V/1Min

Material

Housing: Pa66, UL94V-0
Screws: M2.5, steel, Zinc plated
Contact :Phosphor Bronze

Mechanical

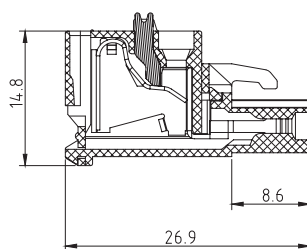
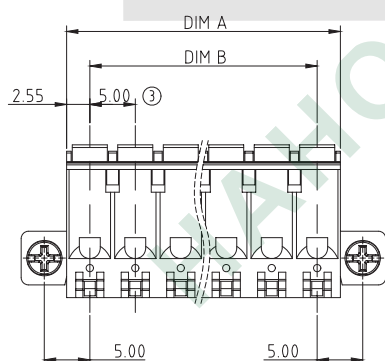
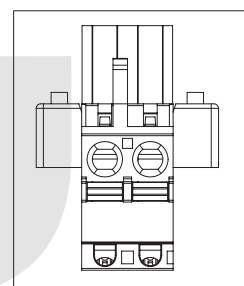
Temp. Range: -40°C~+105°C
MAX Soldering: +250°C for 5 Sec
Wire range: 28-12AWG 2.5mm²
Torque:0.4Nm (3.6Lb. in)
Strip length: 7-8 mm



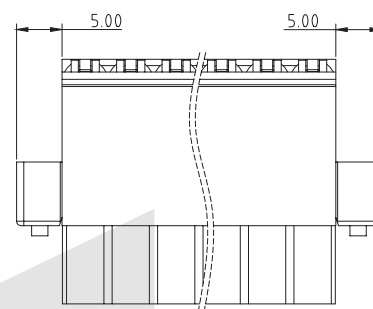
Dimension

DIM A	$N \times 5.0 + 0.10$
DIM B	$(N-1) \times 5.0$

N=Number of poles



SECTION A-A



ORDER INFORMATION

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

Pos. NO.

Series No.

Pitch: 5.00=5.00mm 5.08=5.08mm
7.62=7.62mm

Number of Pole

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