

# TERMINAL BLOCK Connector

## PCB Series

KLS2-332J-5.00 Series Pitch=5.00mm/10.00mm

### Electrical :

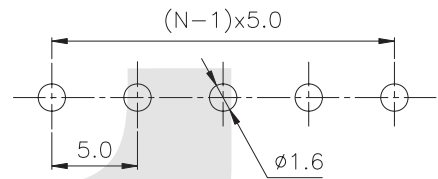
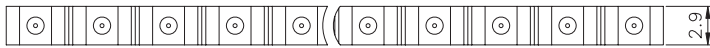
- Rated voltage: 300V
- Rated current: 10A
- Contact resistance: 20mΩ
- Insulation resistance: 5000MΩ/1000V
- Withstanding Voltage: AC1500V/1Min
- Wire range: 22-14AWG 2.5mm<sup>2</sup>

### Material

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

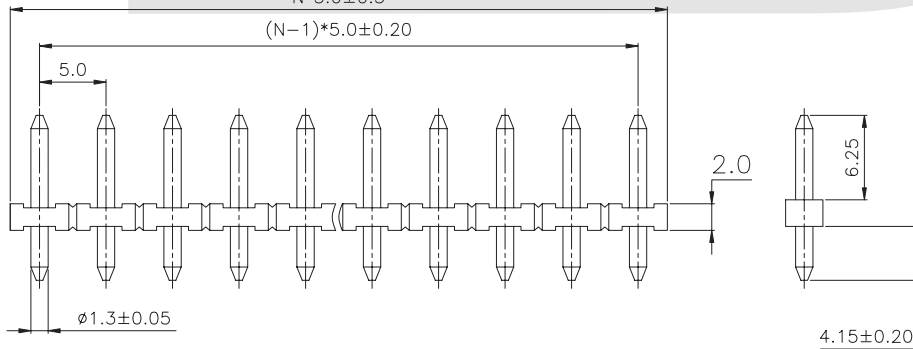
### Mechanical

- Temp. Range: -30°C~+105°C
- MAX Soldering: +250°C for 5 Sec.
- Torque: 0.4Nm (3.6lb.in)
- Strip length: 4.5-5mm



N:NUMBER OF CONTACTS  
N\*5.0±0.3

RECOMMEND PCB LAYOUT  
(TOLERANCE=±0.05)



## ORDER INFORMATION

Product NO.: KLS2-332J-5.00-XXP X X

Pos. NO.

Series No.

Pitch: 5.00=5.00mm  
10.00=10.00mm

Number of Pole

Customer Request

Color: 1=Gray  
4=Green  
7=Transparent

2=Blue  
5=Orange  
8=Yellow  
3=Black  
6=Red  
9=White