

## Pluggable Series

KLS2-EDR-3.81/EDR-3.50 Series Pitch=3.50mm/3.81mm

### **Electrical:**

Rated voltage: 300V Rated current: 8A Contact resistance:  $20m\Omega$ 

Insulation resistance:  $5000M\Omega/1000V$  Withstanding Voltage: AC1500V/1Min

Wire range: 18AWG 1mm<sup>2</sup>

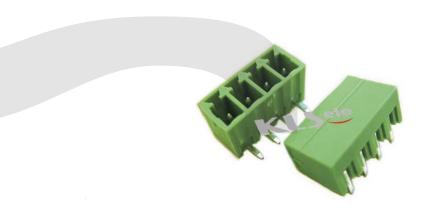
#### **Material**

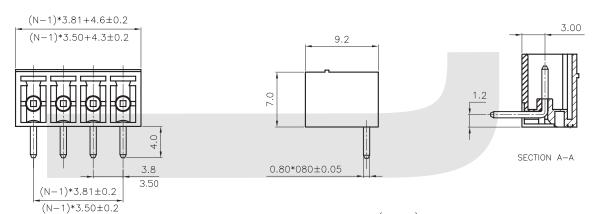
Contact: Phosphor broze Pin header: Brass, Tin plated Housing: PA66, UL94V-0

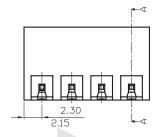
#### Mechanical

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

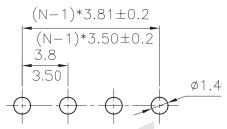
Strip length: 5-6mm







N:NUMBER OF CONTACTS



RECOMMEND PCB LAYOUT (TOLERANCE=±0.05)

# ORDER INFORMATION

