

TERMINAL BLOCK Connector

Screwless Series

KLS2-2.50V-5.00 Series Pitch=2.50mm

Electrical :

Rated voltage: 300V
 Rated current: 2A
 Contact resistance: 20mΩ
 Insulation resistance: 5000MΩ/1000V
 Withstanding Voltage: AC1500V/1Min
 Wire range: 20-16AWG 1.5MM²

Material

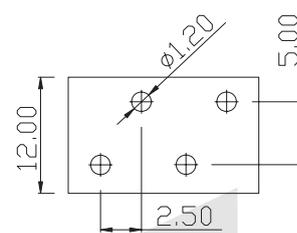
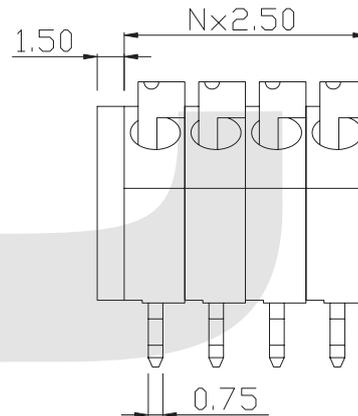
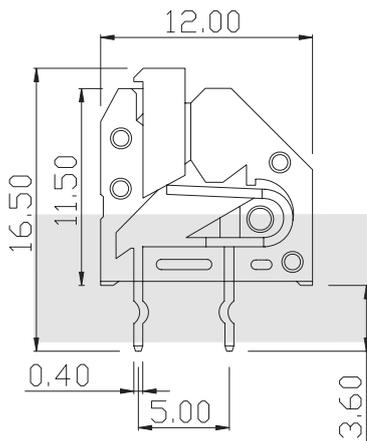
Pin header: Phosphor bronze, Tin plated
 Housing: PA66, UL94V-0
 Wire guard: Stainless steel

Mechanical

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



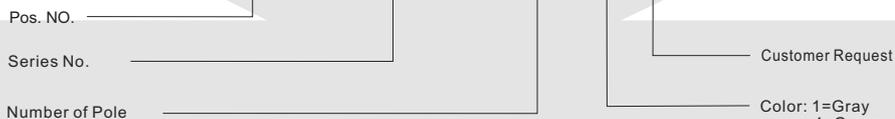
W/O COVER VIEW



PCB LAYOUT

ORDER INFORMATION

Product NO.: KLS2-2.50V-5.00-XXP X X



Color: 1=Gray 2=Blue 3=Black
 4=Green 5=Orange 6=Red
 7=Transparent 8=Yellow 9=White