

**PCB Connector Series**

KLS1-2.54 Pitch=2.54mm TYPE

**Electrical Specification:**

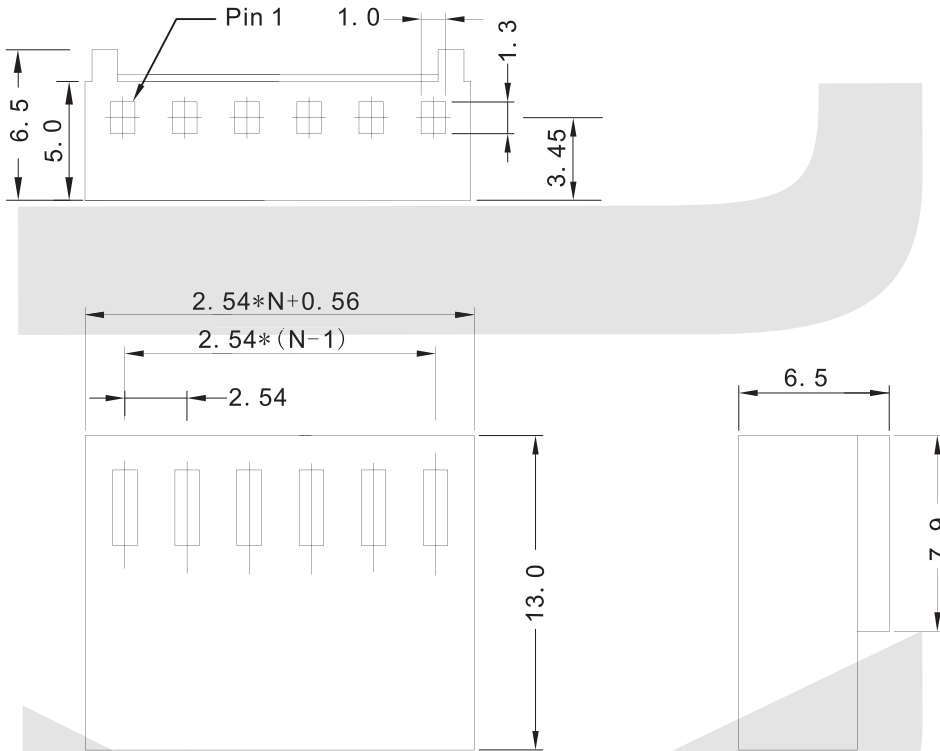
- Rated Voltage: 250V AC/DC
- Rated Current: 3A
- Contact Resistance: 0.02 Ohm max
- Insulation Resistance: 1000M Ohm min
- Withstand voltage: 1000V AC/MIN
- Temperature range for usage : -25°C~+85°C
- P.C board thickness : 0.8~1.6mm

**Material:**

- Housing: PA66 (PA66) UL94V-2
- Contacts: Brass or Phosphor Bronze
- Plating: Tin 50u" over 100u" nickel
- Wire range : AWG#30~#22



**Housing**



**ORDER INFORMATION**

Product NO.: KLS1-2.54-XX-H

Pitch: 2.54=2.54mm

Type: H=Housing  
S=Straight Male pin  
PIN Number: 02 ~ 20Pin

T=Terminal  
R=High Right Male pin  
R1=Low Right Male pin