

PCB Connector Series

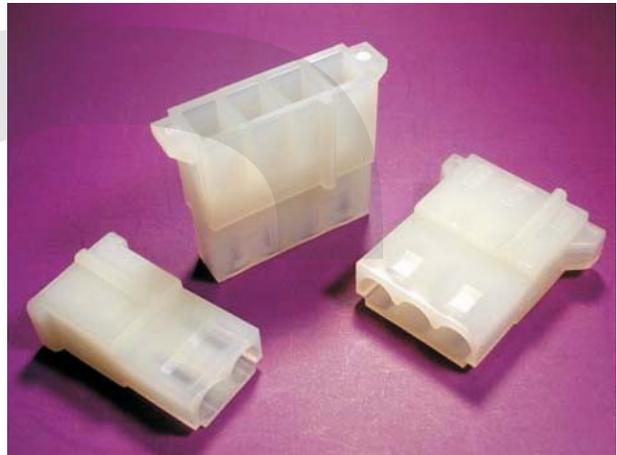
KLS1-XL1-5.08 Pitch=5.08mm TYPE

Electrical Specification:

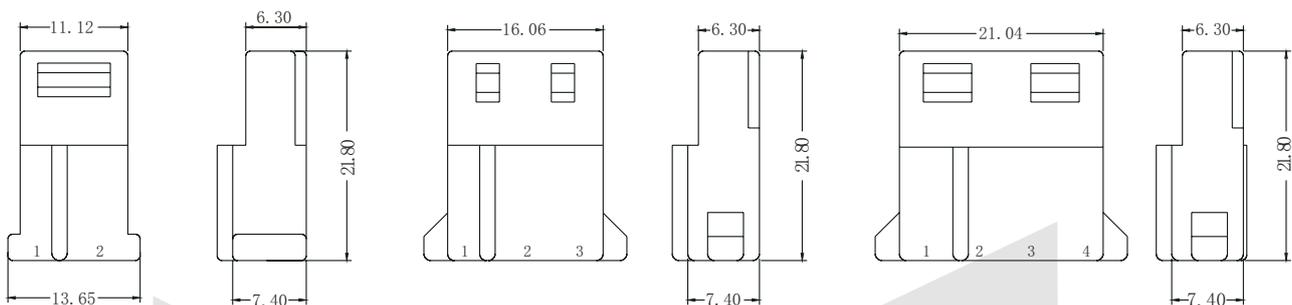
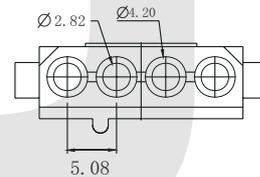
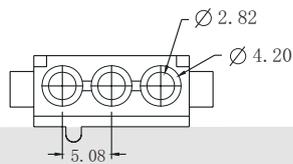
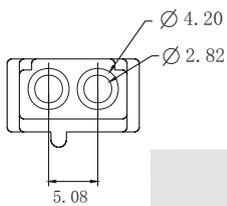
Rated Voltage: 250V AC/DC
 Rated Current: 5A
 Contact Resistance: 0.01Ω max
 Insulation Resistance: 1000MΩ min
 Withstand voltage: 500V AC/MIN
 Temperature range for usage : -40°C~+105°C

Material:

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



Male Housing



ORDER INFORMATION

Product NO.: KLS1-XL1-5.08-04-MH

Series No. _____
 Pitch: 5.08=5.08mm _____

Type: MH=Male Housing FT=Female Terminal
 FH=Female Housing MT=Male Terminal
 S=Straight pin R=Right pin
 Pin Number: 2Pin 3Pin 4Pin

PCB Connector Series

KLS1-XL1-5.08 Pitch=5.08mm TYPE

Electrical Specification:

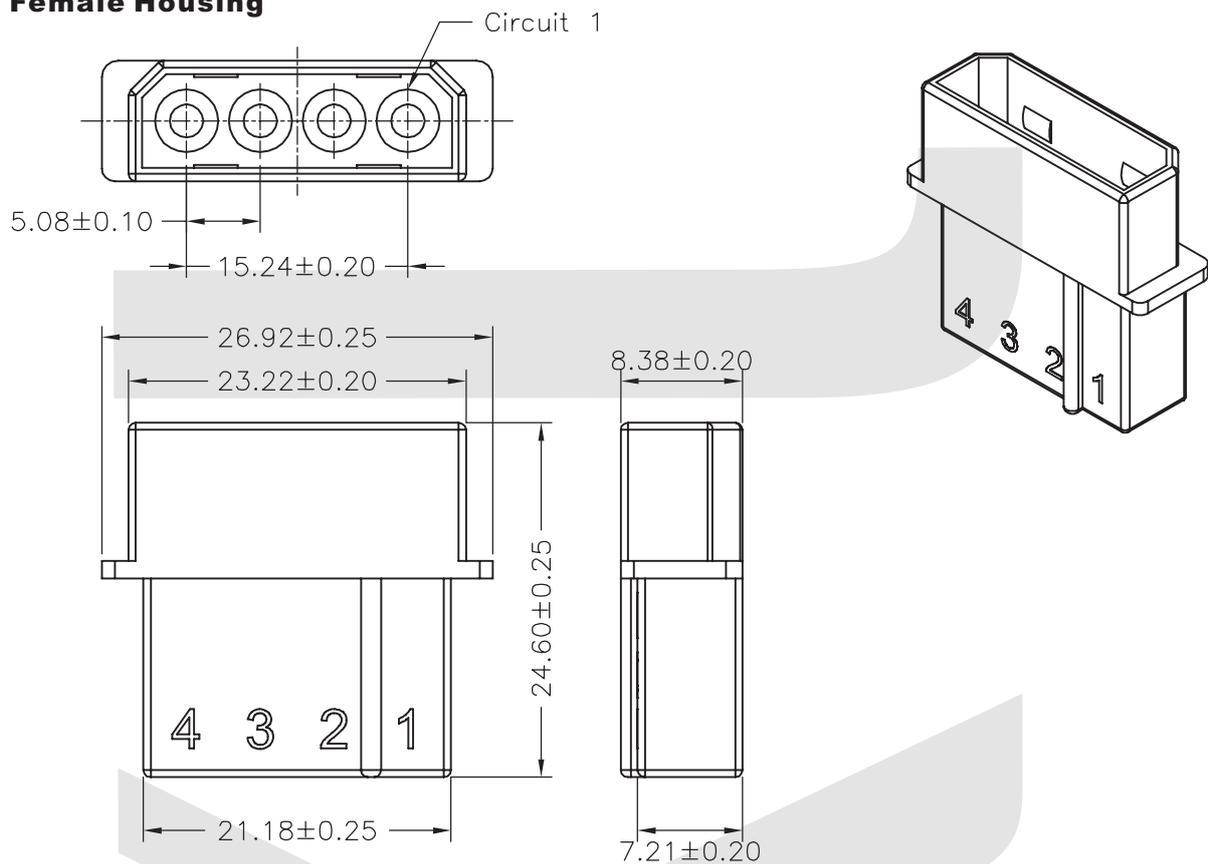
Rated Voltage: 250V AC/DC
 Rated Current: 5A
 Contact Resistance: 0.01Ω max
 Insulation Resistance: 1000MΩ min
 Withstand voltage: 500V AC/MIN
 Temperature range for usage : -40°C~+105°C

Material:

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



Female Housing



ORDER INFORMATION

Product NO.: KLS1-XL1-5.08-04- FH

Series No. _____ Type: MH=Male Housing FT=Female Terminal
 Pitch: 5.08=5.08mm _____ FH=Female Housing MT=Male Terminal
 _____ S=Straight pin R=Right pin
 _____ Pin Number: 2Pin 3Pin 4Pin

PCB Connector Series

KLS1-XL1-5.08 Pitch=5.08mm TYPE

Electrical Specification:

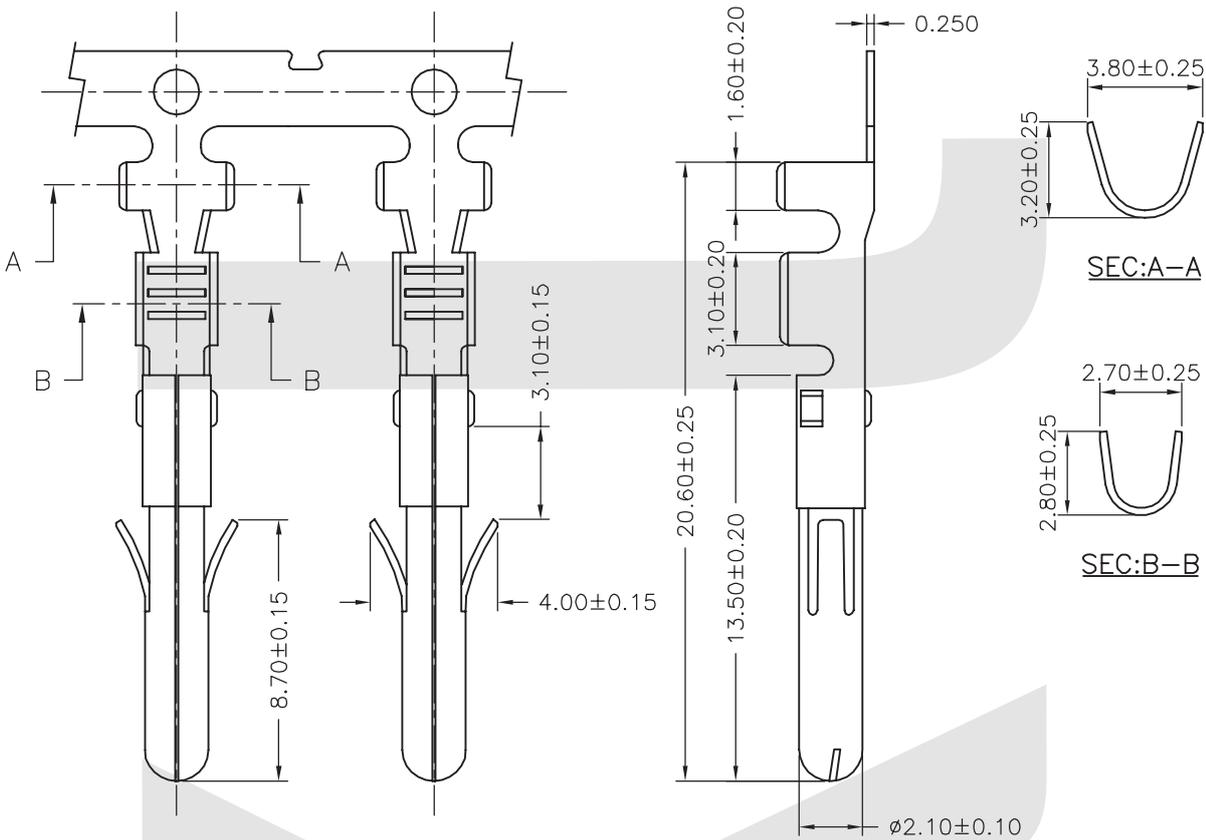
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 Rated Current: 5A
 Contact Resistance: 0.01Ω max
 Insulation Resistance: 1000MΩ min
 Withstand voltage: 500V AC/MIN
 Temperature range for usage : -40°C~+105°C

Material:

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



Male Terminal



ORDER INFORMATION

Product NO.: KLS1-XL1-5.08-MT

Series No. _____
 Pitch: 5.08=5.08mm _____

Type: MH=Male Housing FT=Female Terminal
 FH=Female Housing MT=Male Terminal
 S=Straight pin R=Right pin

PCB Connector Series

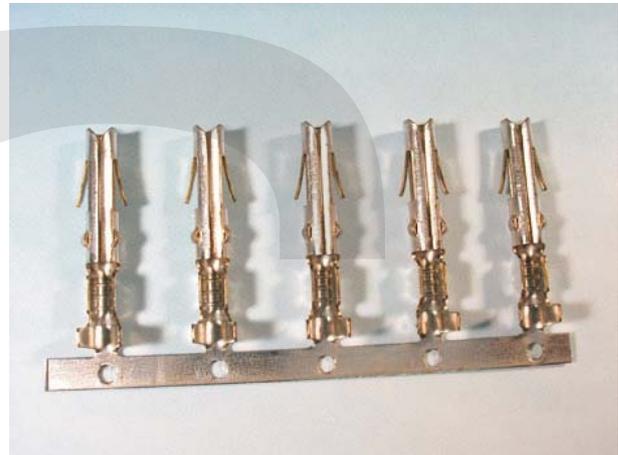
KLS1-XL1-5.08 Pitch=5.08mm TYPE

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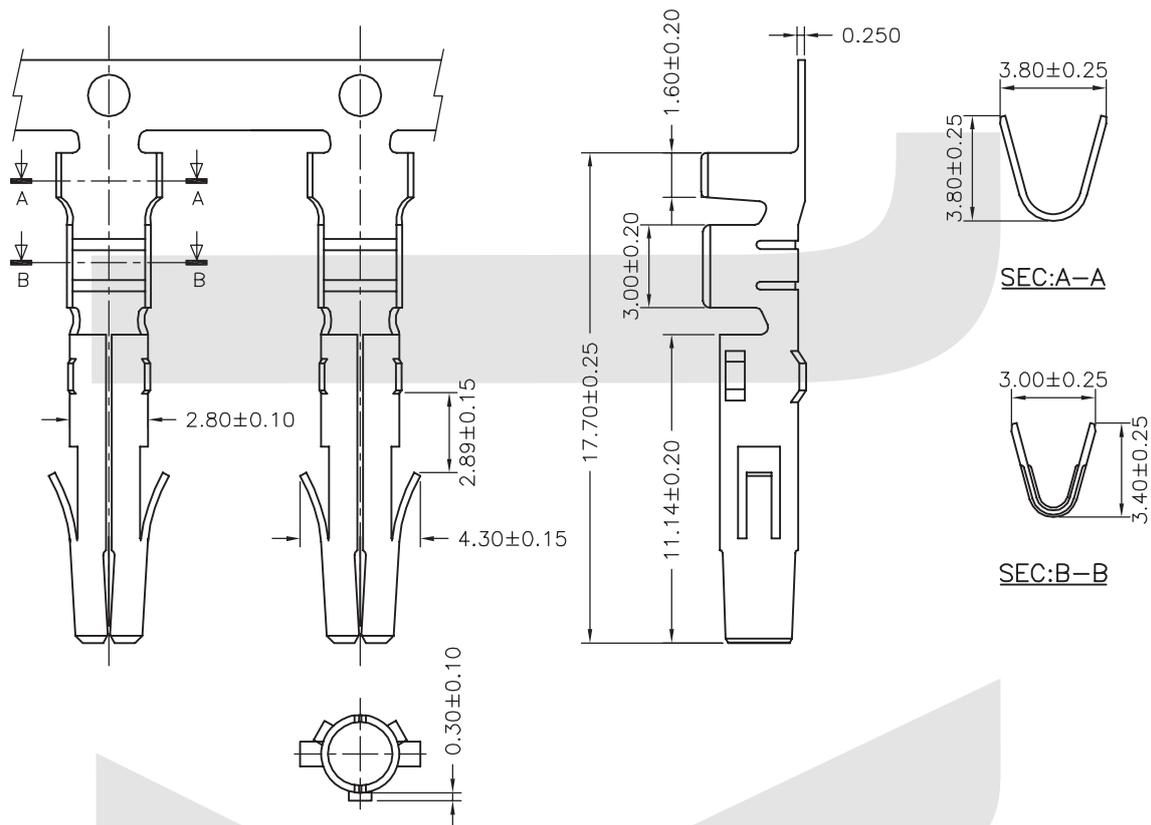
- Rated Voltage: 250V AC/DC
- Rated Current: 5A
- Contact Resistance: 0.01Ω max
- Insulation Resistance: 1000MΩ min
- Withstand voltage: 500V AC/MIN
- Temperature range for usage : -40°C~+105°C

Material:

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



Female Terminal



ORDER INFORMATION

Product NO.: KLS1-XL1-5.08- FT

Series No. _____
Pitch: 5.08=5.08mm _____

Type: MH=Male Housing FT=Female Terminal
 FH=Female Housing MT=Male Terminal
 S=Straight pin R=Right pin

PCB Connector Series

KLS1-XL1-5.08 Pitch=5.08mm TYPE

Electrical Specification:

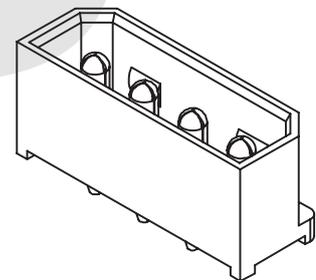
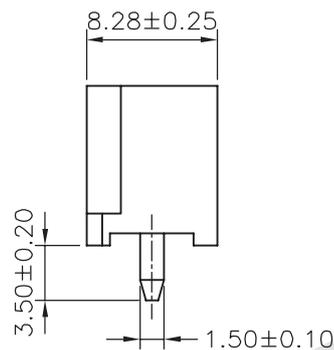
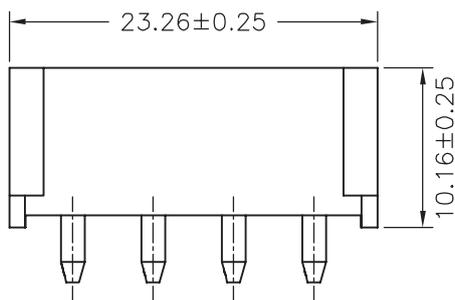
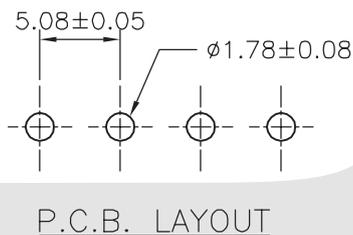
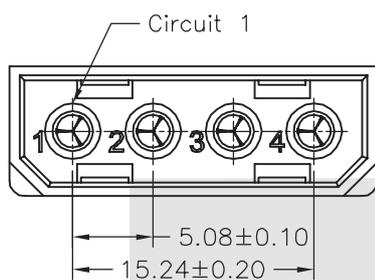
Rated Voltage: 250V AC/DC
 Rated Current: 5A
 Contact Resistance: 0.01Ω max
 Insulation Resistance: 1000MΩ min
 Withstand voltage: 500V AC/MIN
 Temperature range for usage : -40°C~+105°C

Material:

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



Straight Male pin



ORDER INFORMATION

Product NO.: KLS1-XL1-5.08-04- S

Series No. _____
 Pitch: 5.08=5.08mm _____

Type: MH=Male Housing FT=Female Terminal
 FH=Female Housing MT=Male Terminal
 S=Straight pin R=Right pin
 Pin Number: 2Pin 3Pin 4Pin

PCB Connector Series

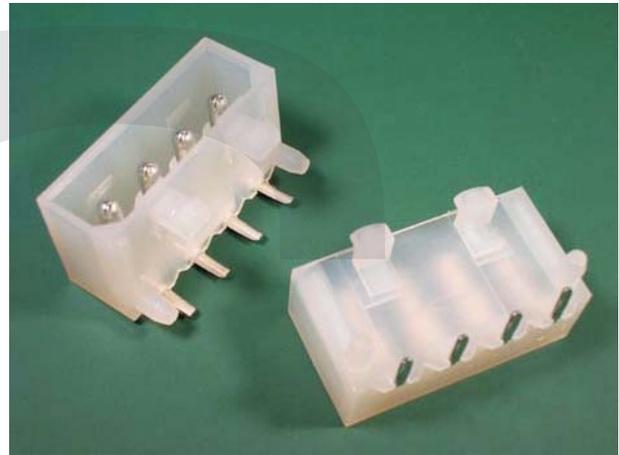
KLS1-XL1-5.08 Pitch=5.08mm TYPE

Electrical Specification:

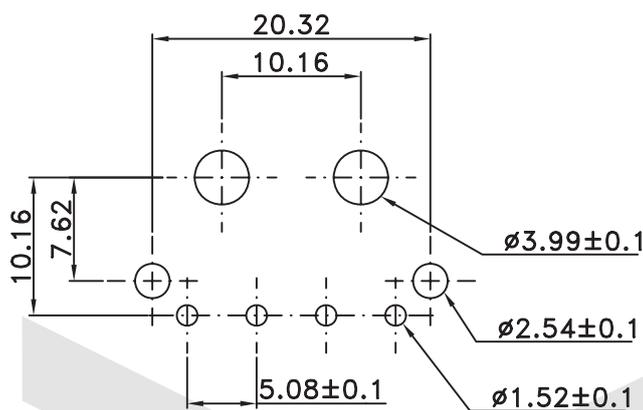
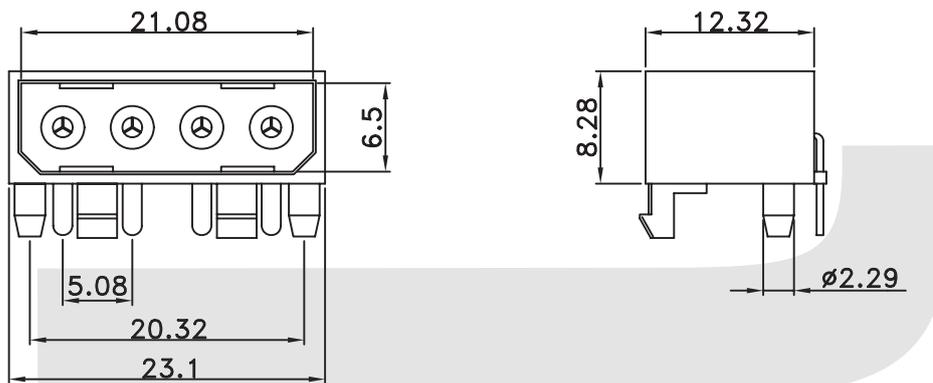
Rated Voltage: 250V AC/DC
 Rated Current: 5A
 Contact Resistance: 0.01Ω max
 Insulation Resistance: 1000MΩ min
 Withstand voltage: 500V AC/MIN
 Temperature range for usage : -40°C~+105°C

Material:

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



Right Male pin



ORDER INFORMATION

Product NO.: KLS1-XL1-5.08-04- R

Series No. _____
 Pitch: 5.08=5.08mm _____

Type: MH=Male Housing FT=Female Terminal
 FH=Female Housing MT=Male Terminal
 S=Straight pin R=Right pin
 Pin Number: 2Pin 3Pin 4Pin