

Pin Header 5.08mm SMT / Stack SMT / R/A / R/A U / Straight / Stack Straight Type

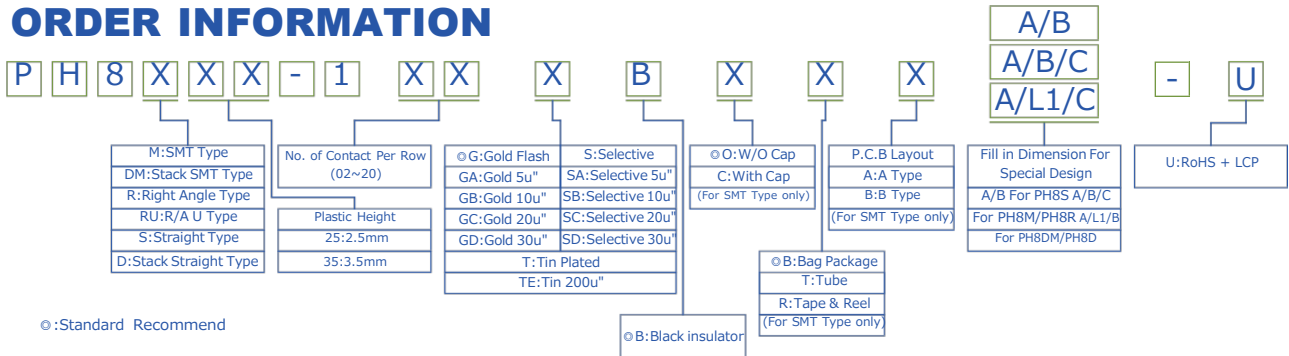
Specifications

Current Rate: 7 AMP
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 20mΩ Max.
Dielectric Voltage: 1000V AC for one minute
Operation Temperature: -40°C to +105°C

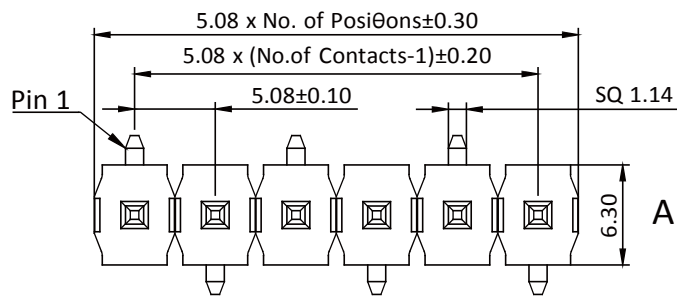
Material

Insulator: Polyster, UL 94V-0
Standard: LCP
Terminal: Copper Alloy
Plating: Tin Plated

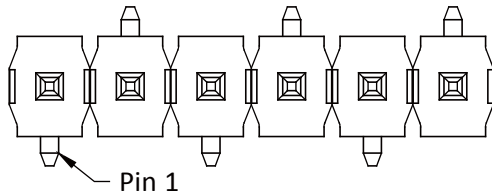
ORDER INFORMATION



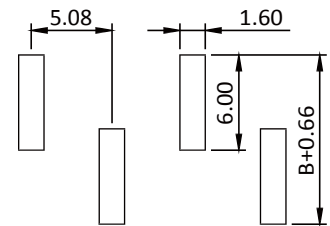
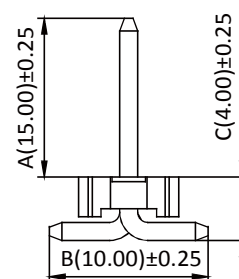
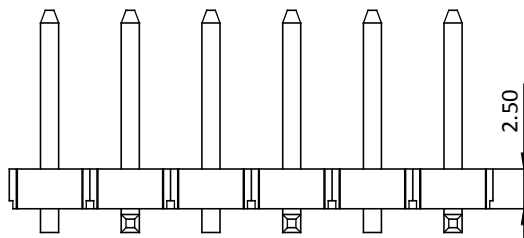
Pin Header 5.08mm 1 Row H=2.5mm SMT / Stack SMT Type



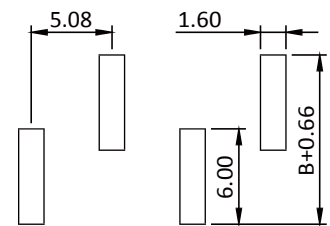
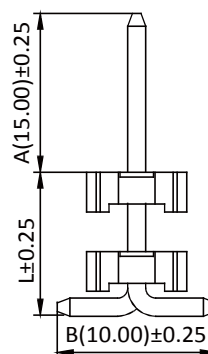
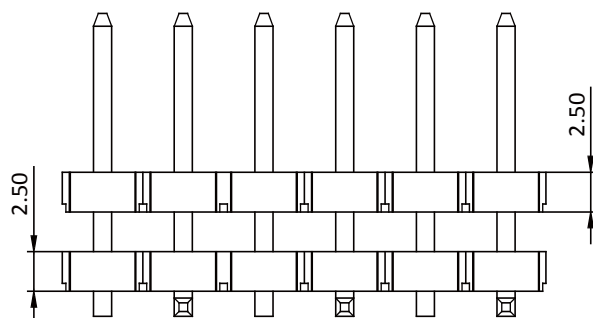
A Type



B Type



A Type



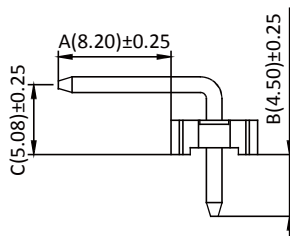
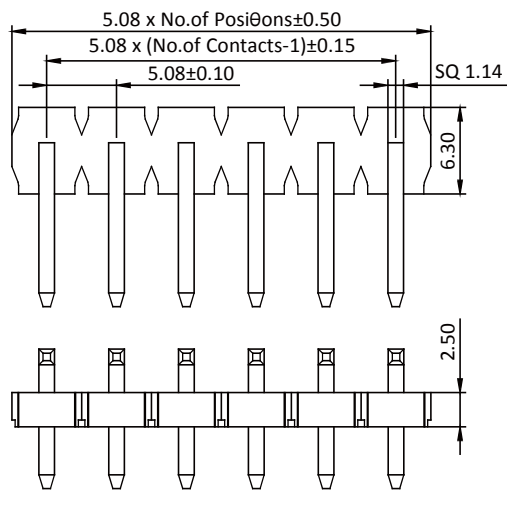
B Type

Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

Part No.: PH8M25-1XX-U
PH8DM25-1XX-U

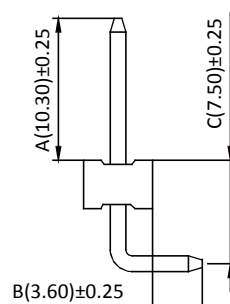
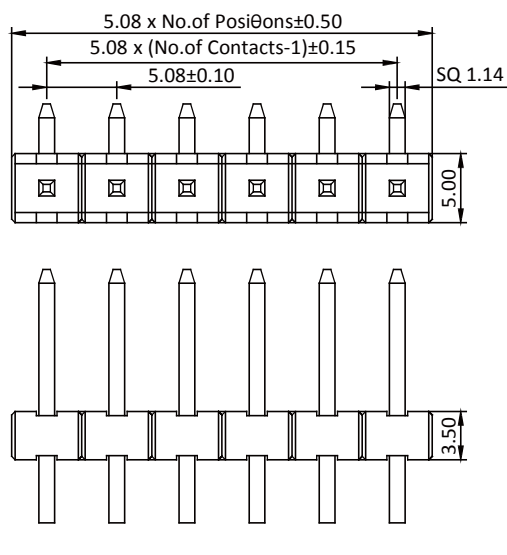
Pin Header 5.08mm

Pin Header 5.08mm 1 Row H=2.5mm Right Angle Type



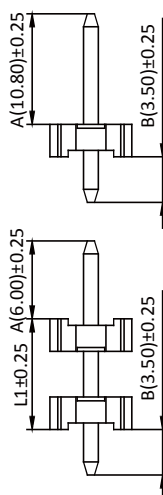
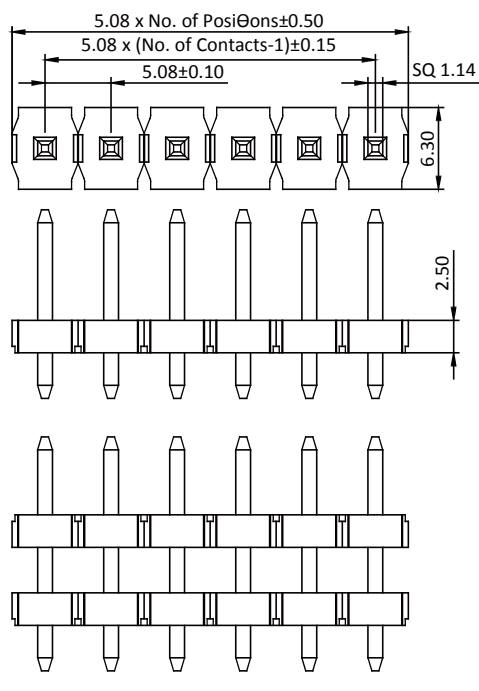
Part No.:PH8RU25-1XX-U

Pin Header 5.08mm 1 Row H=3.5mm Right Angle Type



Part No.:PH8R35-1XX-U

Pin Header 5.08mm 1 Row H=2.5mm Straight / Stack Straight Type



Part No.:PH8S25-1XX-U
 PH8D25-1XX-U