



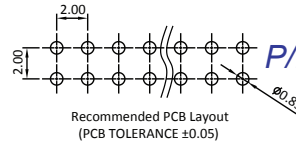
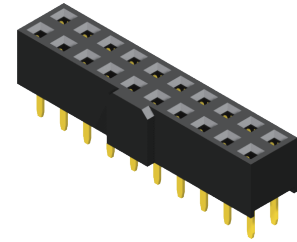
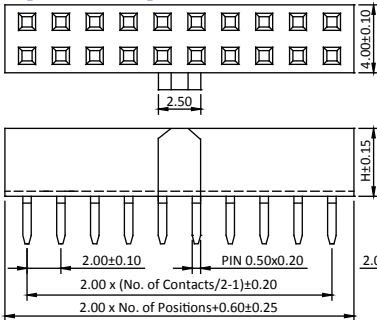
Female Header 2.0mm 2 Row H=4.0/4.3mm Straight B Type With Bump

Specifications

Current Rate: 2 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

Material

Insulator: P.B.T or Hi-Temp. Thermoplastic, UL 94V-0
 Terminal: Copper Alloy
 Standard Plating: Gold Flash



P/N.: 5PS2SDB40/43-2XX

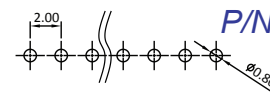
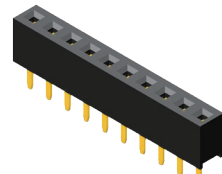
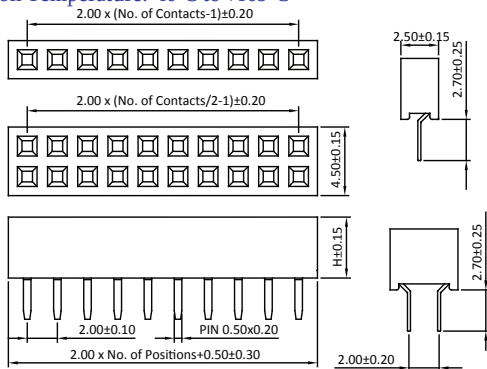
Female Header 2.0mm 1 & 2 Row H=4.0/4.3/4.6mm Straight Type

Specifications

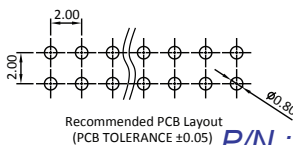
Current Rate: 2 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

Material

Insulator: P.B.T or Hi-Temp. Thermoplastic, UL 94V-0
 Terminal: Copper Alloy
 Standard Plating: Gold Flash



P/N.: 5PS2SDA40/43/46-1XX



P/N.: 5PS2SDA40/43/46-2XX

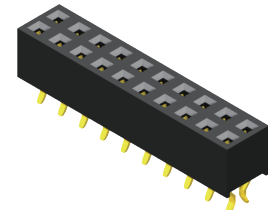
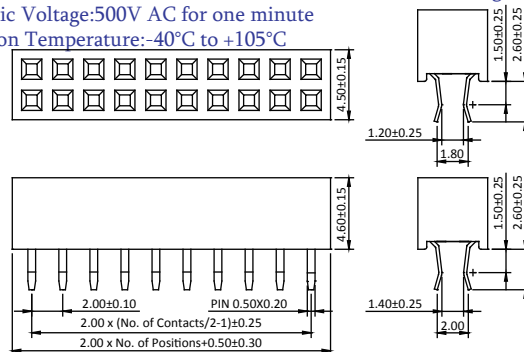
Female Header 2.0mm 2 Row H=4.6mm Straddle Type

Specifications

Current Rate: 2 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

Material

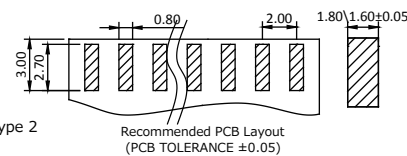
Insulator: Hi-Temp. Thermoplastic, UL 94V-0
 Terminal: Copper Alloy
 Standard Plating: Gold Flash



P/N.: 5PS2KSA46-2XXU

Type 1

Type 2



ORDER INFORMATION

5 P S 2 X X A X X - X X X N N T U

- 5: Standard Recommendation
- P: Plastic Height
 - KS: Straddle
 - SD: Straight DIP
- S: Straddle
- 2: Single Row
- X: A Type
- X: B Type
- A: A Type
- X: Plastic Height
 - 40: H=4.0mm
 - 43: H=4.3mm
 - 46: H=4.6mm
- X: 1: Single Row
- X: 2: Dual Row
- : No. of Contact Per Row (02~40)
- X: G0: Gold Flash
- X: GA: Gold 5u"
- X: GB: Gold 10u"
- X: GC: Gold 20u"
- X: GD: Gold 30u"
- X: T0: Tin Plated
- X: TE: Tin 200u"
- X: N: W/O Bump
- X: B: With Bump (For 5PS2SDB Only)
- X: S0: Selective
- X: SA: Selective 5u"
- X: SB: Selective 10u"
- X: SC: Selective 20u"
- X: SD: Selective 30u"
- N: N: W/O Peg
- T: T: Tube, W/O Cap
- U: U: RoHS Hi-Temp

Old P/N: PS2SB40/43-2
PS2K46-2

F
Female Header 2.0mm

RoHS