

# PIN HEADER 0.8mm

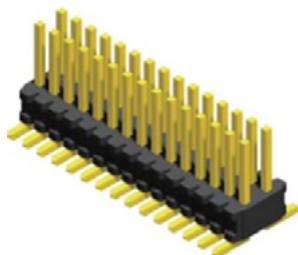
## Pin Header 0.8mm 2 Row H=1.40mm SMT Type

### Specifications

Current Rate: 1 AMP | Insulation Resistance: 1000MΩ | Max. Contact Resistance: 20mΩ |  
Max. Dielectric Voltage: 500V AC for one minute | Operation Temperature:-40°C to +105°C

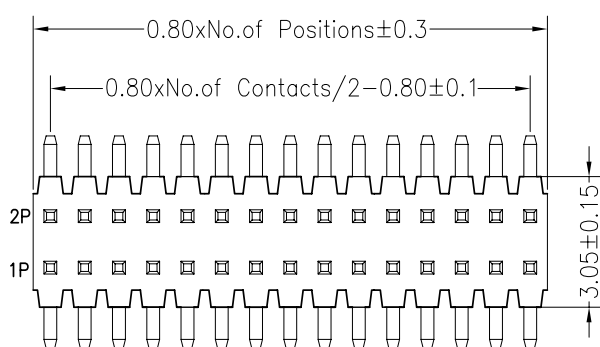
### Material

Insulator: Polyester, UL 94V-0 | Standard: Nylon 6T | Terminal: Copper Alloy | Plating: Gold Plated



## ORDER INFORMATION

| P | H | 6 | M | 1 | 4 | - | 2                     | X                                                           | X                                   | X                                                                                                                   | X                  | X                                                             | X | M | PA/PB | X |
|---|---|---|---|---|---|---|-----------------------|-------------------------------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------|---|---|-------|---|
|   |   |   |   |   |   |   | No. of Pins<br>Pr Row | Insulator<br>Material<br>Option                             | Post<br>W= With Post<br>N= W/O Post | Contact Plating                                                                                                     | PA/ PB= Pin Length | Packing                                                       |   |   |       |   |
|   |   |   |   |   |   |   | 2x40                  | A=BK-PBT<br>B=BK-PA66<br>C=BK-PA6T<br>D=BK-PA46<br>F=BK-LCP |                                     | G0= Gold Flash<br>G2= 5U" Gold<br>G3= 10U" Gold<br>G4= 15U" Gold<br>G5= 30U" Gold<br>S0= Gold Flash/ Tin<br>SN= Tin |                    | 0= PE Bag<br>A= Tray<br>T= Tube<br>P= Tube+Cap<br>R= Reel+Cap |   |   |       |   |



### Recommended P.C.B Layout(Top Side) (PCB BOARD TOLERANCE ±0.05)

