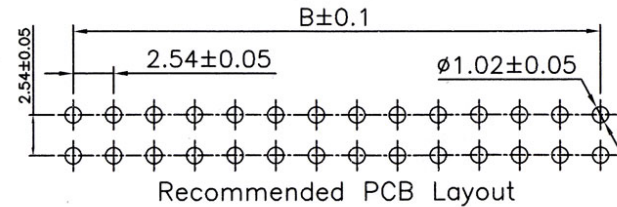
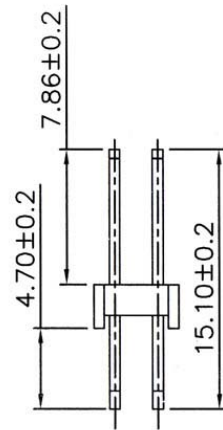
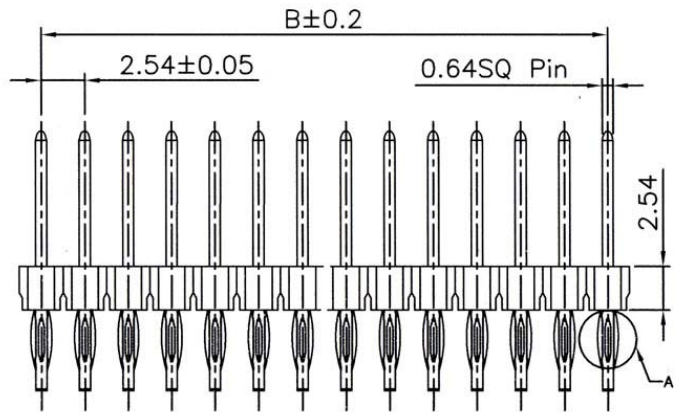


SPECIFICATIONS

Voltage Rating: 250V AC/DC
 Current Rating: 3.0 Amp
 Contact Material: Brass
 Contact Resistance: 20m Ohm Max
 Insulator Material: Nylon 6T UL94V-0, Black
 Insulation Resistance: 5000M ohm min.
 Withstanding: 500V AC/Minute
 Operating Temp: -40°C ~ +105°C

B=2.54 X (POS/2 - 1)



| Series | Rows | Positions | Dimensions | Plating | Tail | Package |
|-------------------|---------------------|-----------------------------------|---|--|-----------------------------|----------------------|
| APH | 2 | XX | SDP1 | XX | PF | XX |
| 2.54mm Pin Header | 1=1 Row 2=2 Rows | Dual Row 02-80 Single Row 1-40 | Mating Length 7.86mm Overall Length 15.1mm | TN=Tin SGXX=Selective Gold GDXX=Gold XX=Flash if blank,3,5,10,15,20,30u" | PF=Press Fit Tail 4.70mm | Blank=Bag TB=Tube |

RoHS compliant

| Rev. | Description | Date | Approved | Drawing | Name | Date |
|------|-------------|------|----------|------------|-------------|-------------|
| | | | | Approved | Howard | 11/06/09 |
| | | | | Checked | Lizzy | 11/06/09 |
| | | | | Drawn | Tina | 11/06/09 |
| | | | | 0.0 ± 0.35 | 0.00 ± 0.20 | Angles ± 3' |
| | | | | UNIT: mm | | |

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **APH-2-XX-SDP1-XX-PF-XX**

Description: 2.54mm Pitch Pin Header Double Rows Straight Type