

ORDER INFORMATION

SPECIFICATIONS

Current Rating: 7 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

MATERIAL

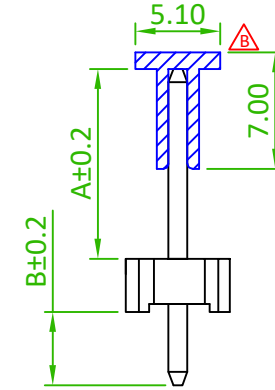
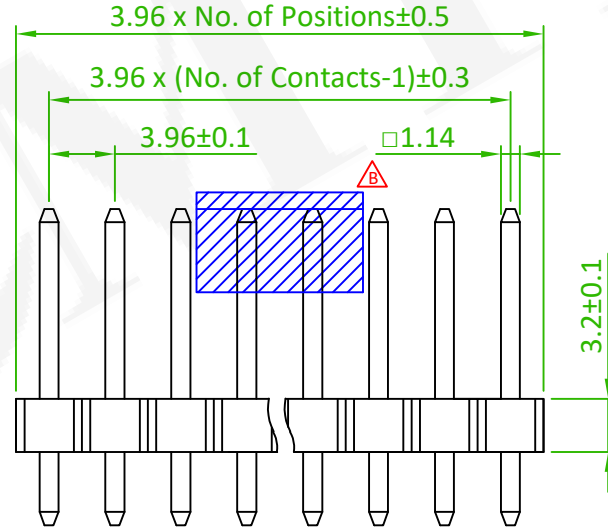
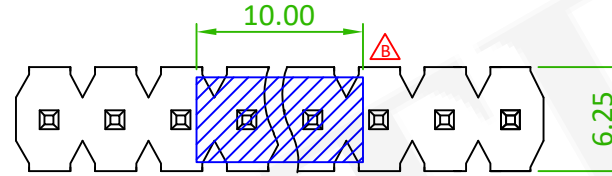
Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black
 Contact Pin: Copper Alloy

5 P H 9 S D A 3 2 - 1 X X X X N N X U - A/B/000 - 0 0

| | | | | | | |
|---------------|--------------------------------|--|--|------------|-------------|--|
| 1: Single Row | No. of contacts Per Row(02-20) | G0: Gold Flash GA: 5u" GB: 10u" GC: 20u" GD: 30u" T0: Tin Plated TE: Tin 200u" | S0: Selective SA: 5u" SB: 10u" SC: 20u" SD: 30u" | N: W/O Peg | N: Non Type | RoHS |
| | | | | | | X: Box B: Bag T: Tube, W/O Cap C: Tube, With Cap H: Tape & Reel, W/O Cap R: Tape & Reel, With Cap |



AMTEK 糧德
 2020.10.13
 Released DCC



Recommended PCB Layout
 (PCB TOLERANCE ±0.1)

Amtek Technology Co., Ltd.
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 TEL: 886-2-2260-6878
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| | | | | | | |
|----------------------|--------------------------------------|-------------|------|---------------------------|--------------------|-------------------|
| 品名 TITLE | PIN HEADER 3.96mm | | | | 頁數 Page | 1/1 |
| 品號 PART NO. | 5PH9SDA32-1XXXXNXXU -XXXXXX000-00 | | | | 繪圖 DRAWN | Roy 2016/03/01 |
| 圖號 DRAWING NO. | GN016-JS015 | 版本 REV. | B | 核對 CHECKED | John 2016/03/01 | |
| 客戶品號 CUSTOMER P/N | | 比例 SCALE | None | 承認 APPROVED | John 2016/03/01 | |
| 公差 TOLERANCE | .X ± 0.38 .XX ± 0.25 | 單位 UNIT | mm | THIRD ANGLE PROJECTION | | |

| | | | |
|------|------------------------|---------|------------|
| REV. | ECN NO. OR DESCRIPTION | REVISOR | DATE |
| △x3 | Add the Cap | David | 2020/10/13 |