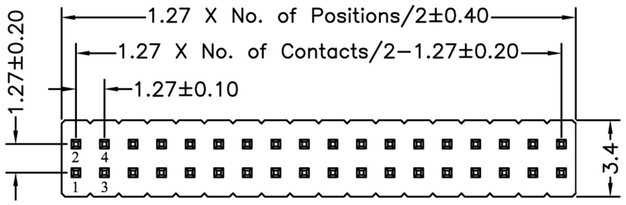
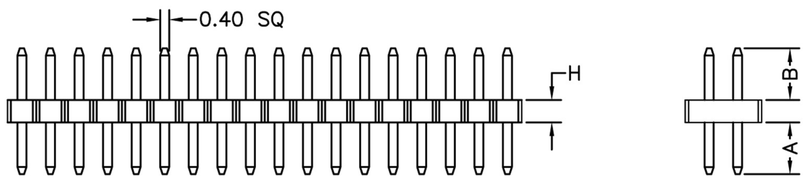
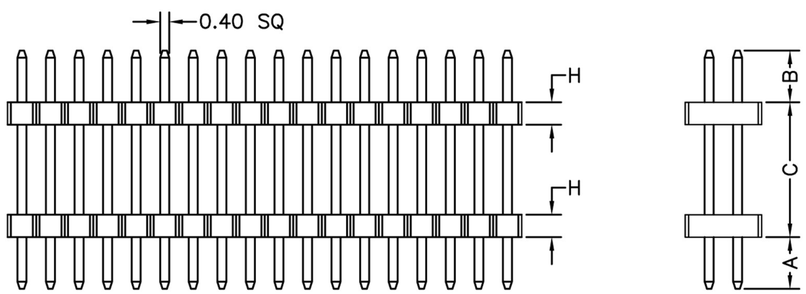
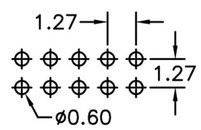
| REVISION DATA | | | | |
|---|---|---|---|---|
| SYM | ECN | DESCRIPTION | DATE | APPROVED |
| | | | | |
| | | | | |




Recommended
P.C.B Board
Hole Layout




## Technical Data

Material:
Contact material: Brass
Insulator material:Black polyester UL94V-0
Standard:PA46+30%G.F

Electrical:
Current rating: 1.0Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ⩾1000MΩ at V=100V
Withstanding voltage:300V AC/minute

Mechanical:
Operating temperatures: Gold plated:-55° C to+105° C
Tin plated:-40° C to+105° C
Soldering temperature: +260° C,10s max.

| PCA1272 | XX | X | - | P | XX | X | X | A | XX |
|---|---|---|---|---|---|---|---|---|---|
| | High Option | Insulator Quantity | | | No. of Positions | Plating Option | Insulator Material Option | | Pin Length (A/B/C) |
| | 06 H=0.65mm<br>08 H=0.85mm<br>10 H=1.0mm<br>12 H=1.2mm<br>15 H=1.5mm | 1 1PCS<br>2 2PCS<br>3 3PCS<br>S Special | | | 04 to 100 | A G/F<br>B Au3μ"<br>C Au5μ"<br>D Au10μ"<br>E Au15μ"<br>S Special | A BK-PBT<br>B BK-PA66<br>C BK-PA6T<br>D BK-PA46<br>F BK-LCP<br>S Special | | 01~99 |

深圳平志电子有限公司
SHENZHEN PIZCONN ELECTRONIC CO.,LTD

Title: 1.27*1.27mm(0.05"*0.05")
Pin Header Dual Row Straight Dip Type

Part NO: PCA1272

UNIT: mm

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