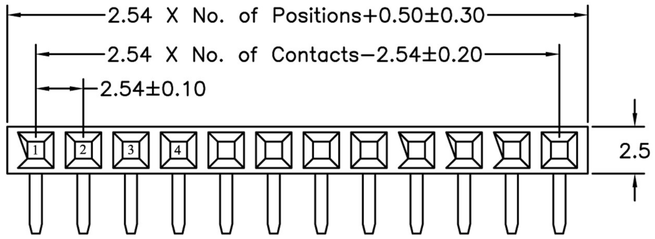
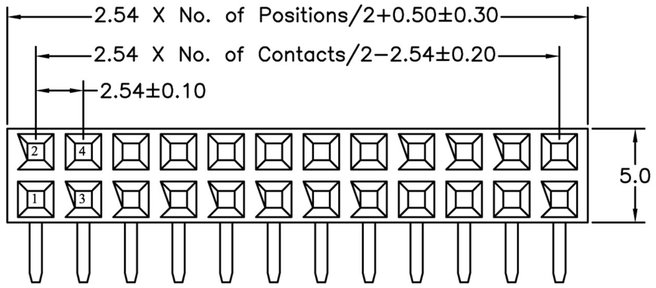
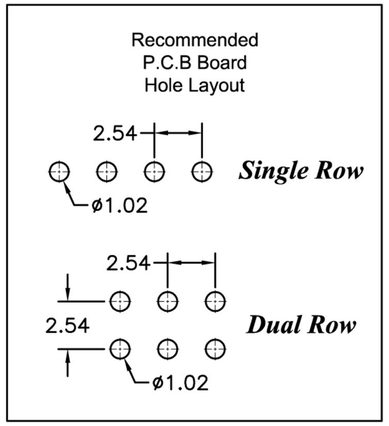
| REVISION DATA | | | | |
|---|---|---|---|---|
| SYM | ECN | DESCRIPTION | DATE | APPROVED |
| | | | | |
| | | | | |

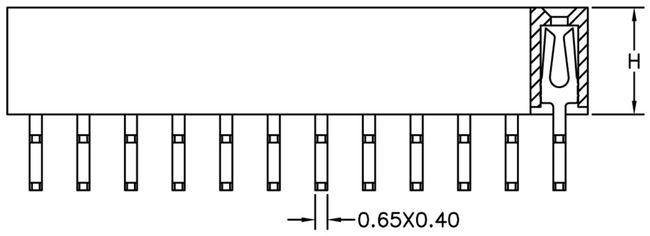


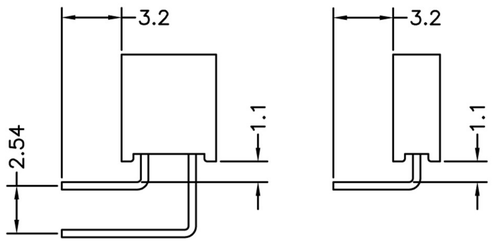

*Single Row*




*Dual Row*




*Dual Row* *Single Row*

## Technical Data

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

Electrical:
Current rating: 3Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ⩾1000MΩ at V=100V
Withstanding voltage:550V AC/minute

Mechanical:
Operating temperatures: Gold plated:-55° C to+105° C
Tin plated:-40° C to+105° C
Soldering temperature: +220° C,10s max.

| FDB2543 | X | XX | 0 - | Y | XX | X | X | A | XX |
|---|---|---|---|---|---|---|---|---|---|
| | Row Option<br>1 Single Row<br>2 Dual Row | High Option<br>50 H=5.0mm<br>57 H=5.7mm | | | No. of Positions<br>02 to 40<br>04 to 80 | Plating Option<br>A G/F<br>B Au3μ"<br>C Au5μ"<br>D Au10μ"<br>E Au15μ"<br>S Special | Insulator Material Option<br>A BK-PBT<br>B BK-PA66<br>C BK-PA6T<br>D BK-PA46<br>F BK-LCP<br>S Special | | Pin Length<br>01~99 |

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

Title: 2.54mm(0.1")
Female Header Right Angle Dip Type

Part NO: FDB2543

UNIT: mm

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