

MATERIAL

Insulator: Nylon 9T, UL94V-0, Black  
Contact Pin: Brass

ORDER INFORMATION

5 P H 3 D M A 2 5 - 2 X X X X X X U - A L 1 B - 0 0

2: Dual Row

No. of contacts  
Per Row(03~40)

G0: Gold Flash

GA: Au 5u"

GB: Au 10u"

GC: Au 20u"

GD: Au 30u"

T0: Tin Plated

S0: Selective Au

SA: Selective Au 5u"

SB: Selective Au 10u"

SC: Selective Au 20u"

SD: Selective Au 30u"

TE: Tin 200u"

N: Non Type

N: W/O Peg

P: With Peg

U: RoHS +Hi-Temp.

R: T/R With Cap

H: T/R W/O Cap

C: Tube With Cap

T: Tube W/O Cap

EX: 030XXX046

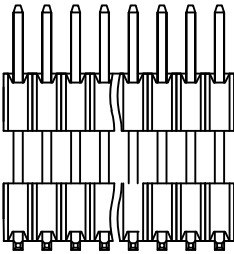
A: 3.0

L1: As Required

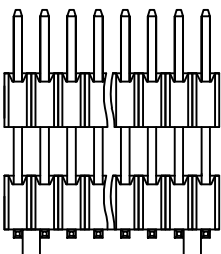
B: 4.6



AMTEK 糧德  
2023.09.11  
Released DCC

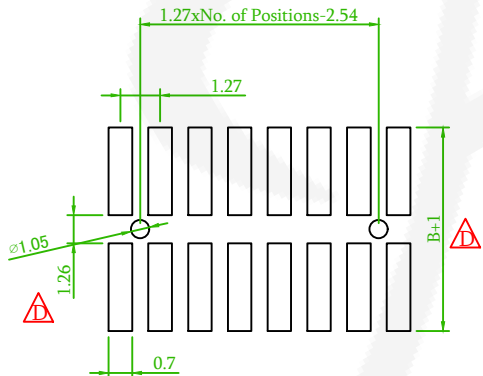


W/O Peg

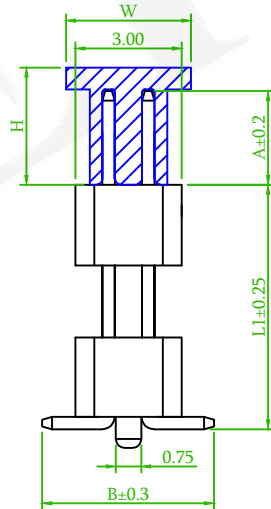
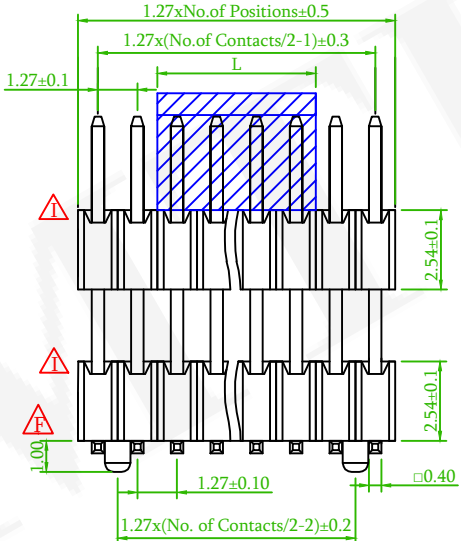


With Peg

| CAP         | L    | W   | H (Ref.) |
|-------------|------|-----|----------|
| ≥ 2 x 2 Pin | 5.08 | 4.0 | 3.75     |



Recommended PCB Layout  
(PCB TOLERANCE ±0.05)



Old Part No. : PH3DM25-2XX-U

|      |                                    |         |            |
|------|------------------------------------|---------|------------|
| △    | ECN NO.:230808 Revise the drawing  | Benson  | 2023/08/25 |
| △x1  | ECN NO.:230707 Revise the drawing  | Alice   | 2023/08/07 |
| △x1  | ECN No.:210619 Cancel the top view | Alice   | 2021/09/17 |
| △x1  | ECN 210116, Revise the Peg         | David   | 2021/02/02 |
| REV. | ECN NO. OR DESCRIPTION             | REVISED | DATE       |

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TEL: 886-2-2260-6878  
FAX: 886-2-2260-8030

| 品名<br>TITLE          | PIN HEADER 1.27mm       |             |      |                              | 頁數<br>Page         | 1/1               |
|----------------------|-------------------------|-------------|------|------------------------------|--------------------|-------------------|
| 品號<br>PART NO.       | 5PH3DMA25-2XXXXXXXU-00  |             |      |                              | 繪圖<br>DRAWN        | Roy<br>2015/08/07 |
| 圖號<br>DRAWING NO.    | GN016-GA275             | 版本<br>REV.  | I    | 核對<br>CHECKED                | John<br>2015/08/07 |                   |
| 客戶品號<br>CUSTOMER P/N |                         | 比例<br>SCALE | None | 承認<br>APPROVED               | John<br>2015/08/07 |                   |
| 公差<br>TOLERANCE      | .X ± 0.25<br>.XX ± 0.20 | 單位<br>UNIT  | mm   | THIRD<br>ANGLE<br>PROJECTION |                    |                   |