

**MATERIAL** 

Insulator: Nylon 9T, UL 94V-0  
Contact Pin: Brass

**ORDER INFORMATION**

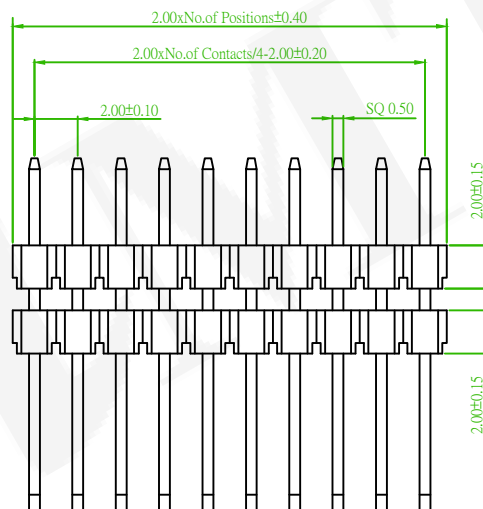
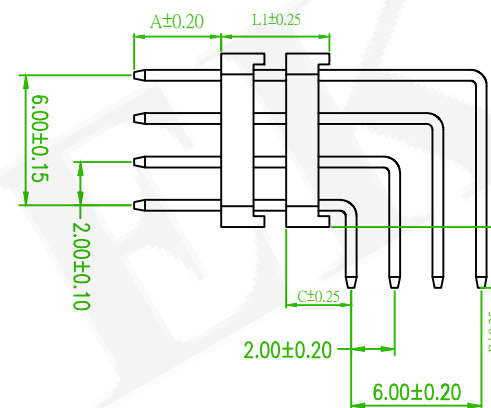
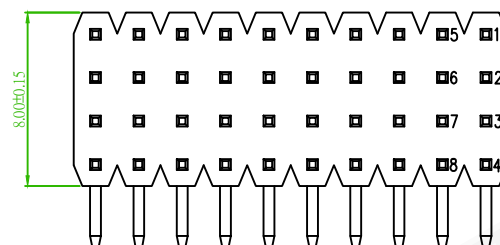
5 P H 2 D R A 2 0 - 4 X X X X

N N X U - A L 1 B - 0 0

|            |                                   |                                                                                       |                                                                                                                                |                         |                                                      |                                                  |
|------------|-----------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------|--------------------------------------------------|
| 4:Quad Row | No. of contacts<br>Per Row(04~40) | G0:Gold Flash<br>GA:Au 5u"<br>GB:Au 10u"<br>GC:Au 20u"<br>GD:Au 30u"<br>T0:Tin Plated | S0:Selective Au<br>SA:Selective Au 5u"<br>SB:Selective Au 10u"<br>SC:Selective Au 20u"<br>SD:Selective Au 30u"<br>TE:Tin 200u" | N:Non Type<br>N:W/O Peg | U:RoHS+Hi-Temp.<br>X:Box<br>B:Bag<br>C:Tube With Cap | EX:040XXX035<br>A:4.0<br>L1:As Required<br>B:3.5 |
|------------|-----------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------|--------------------------------------------------|

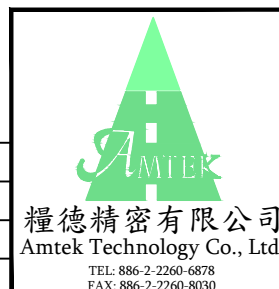


AMTEK 耀德  
2023.05.11  
Released DCC



Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)

Old P/N : PH2RDD20-4XX-U



|                      |                                                                 |             |      |                              |                      |                    |
|----------------------|-----------------------------------------------------------------|-------------|------|------------------------------|----------------------|--------------------|
| 品名<br>TITLE          | PIN HEADER 2.0mm STACK<br>RIGHT ANGLE TYPE PLASTIC HEIGHT 2.0mm |             |      |                              | 頁數<br>Page           | 1/1                |
| 品號<br>PART NO.       | 5PH2DRA20-4XXXXNNXU<br>-XXXXXXXXXX-00                           |             |      |                              | 繪圖<br>DRAWN          | Jeff<br>2013/01/08 |
| 圖號<br>DRAWING NO.    | GN003-GA029                                                     | 版本<br>REV.  | C    | 核對<br>CHECKED                | Edward<br>2013/01/08 |                    |
| 客戶品號<br>CUSTOMER P/N |                                                                 | 比例<br>SCALE | None | 承認<br>APPROVED               | John<br>2013/01/08   |                    |
| 公差<br>TOLERANCE      | .X ± 0.38<br>.XX ± 0.25                                         | 單位<br>UNIT  | mm   | THIRD<br>ANGLE<br>PROJECTION |                      |                    |

|                                                                                      |                                   |         |                    |
|--------------------------------------------------------------------------------------|-----------------------------------|---------|--------------------|
| REV.                                                                                 | ECN NO. OR DESCRIPTION            | REVISED | DATE               |
|  X1 | ECN NO.:221005 Revise the drawing | Tim     | 2022/11/10         |
|     | Modify order information          | B       | 2017/02/03<br>Gary |