

MATERIAL 

Insulator:PBT, UL94V-0, Black  
Contact Pin:Brass

ORDER INFORMATION

5 P S 1 F S B 8 5 - 2 X X X X N N N X L - 0 0

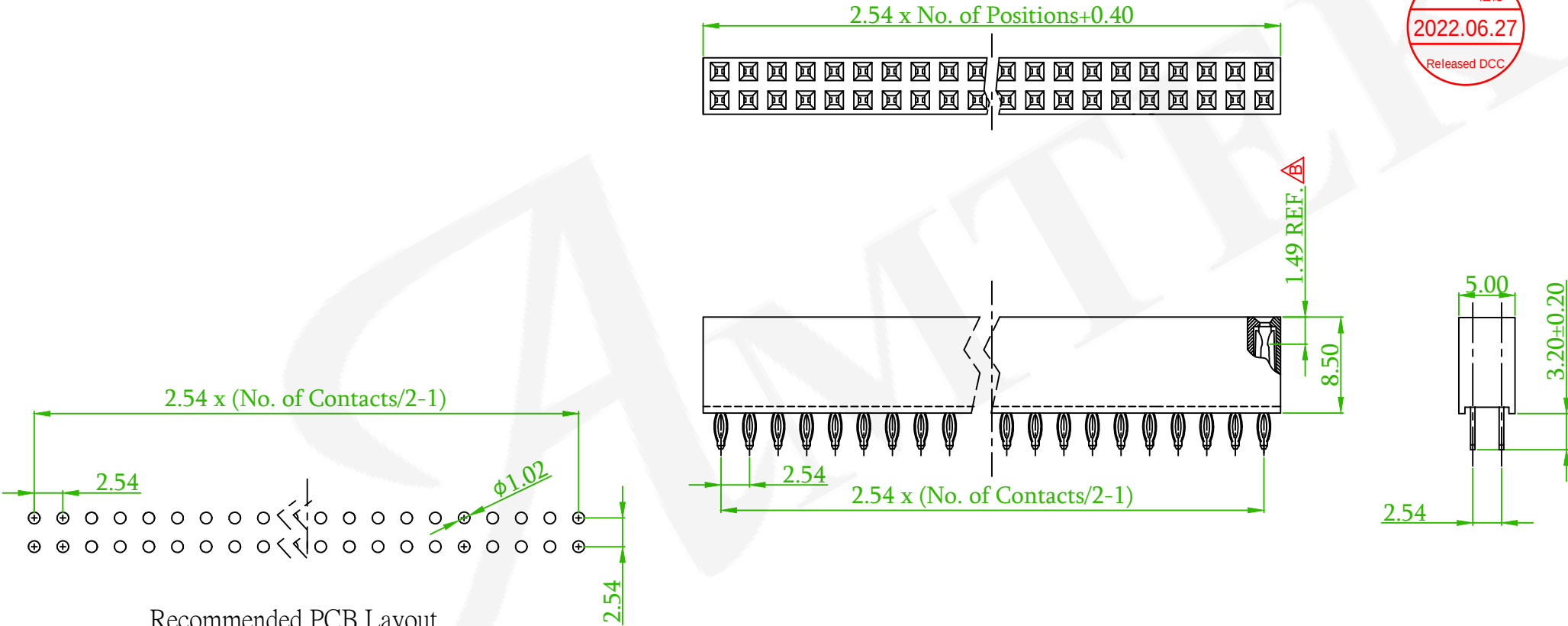
|            |                              |                |              |           |       |      |
|------------|------------------------------|----------------|--------------|-----------|-------|------|
| 2:Dual Row | No. of Pin<br>Per Row(02~40) | ⓄG0:Gold Flash | S0:Selective | N:W/O Peg | B:Bag | RoHS |
|            |                              | GA:5u"         | SA:5u"       |           |       |      |
|            |                              | GB:10u"        | SB:10u"      |           |       |      |
|            |                              | GC:20u"        | SC:20u"      |           |       |      |
|            |                              | GD:30u"        | SD:30u"      |           |       |      |
|            |                              | T0:Tin Plated  |              |           |       |      |
|            |                              | TE:Tin 200u"   |              |           |       |      |
| N:W/O Bump | X:Box                        | N:N Type       |              |           |       |      |



AMTEK 權德

2022.06.27

Released DCC



Recommended PCB Layout  
(PCB TOLERANCE  $\pm 0.1$ )

|                                                                                      |                                   |         |            |
|--------------------------------------------------------------------------------------|-----------------------------------|---------|------------|
| REV.                                                                                 | ECN NO. OR DESCRIPTION            | REVISED | DATE       |
|  x1 | ECN NO.:220102 Revise the drawing | Alice   | 2022/03/31 |
|  x1 | Add the contact point             | Mia     | 2018/03/23 |

|                                                                                                                                                                     |                      |                                          |             |            |                |                              |                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------|-------------|------------|----------------|------------------------------|---------------------------------------------------------------------------------------|
| <br>Amtek Technology Co., Ltd.<br>TEL: 886-2-2260-6878<br>FAX: 886-2-2260-8030 | 品名<br>TITLE          | FEMALE HEADER 2.54mm<br>D/R V/T DIP TYPE |             |            |                | 頁數<br>Page                   | 1/1                                                                                   |
|                                                                                                                                                                     | 品號<br>PART NO.       | 5PS1FSB85-2XXXXNNNXL-00                  |             |            |                | 繪圖<br>DRAWN                  | Roy<br>2016/05/10                                                                     |
|                                                                                                                                                                     | 圖號<br>DRAWING NO.    | GW011-MD004                              | 版本<br>REV.  | C          | 核對<br>CHECKED  | Mavis<br>2016/05/10          |                                                                                       |
|                                                                                                                                                                     | 客戶品號<br>CUSTOMER P/N |                                          | 比例<br>SCALE | None       | 承認<br>APPROVED | John<br>2016/05/10           |                                                                                       |
| 公差<br>TOLERANCE                                                                                                                                                     |                      | .X $\pm 0.25$<br>.XX $\pm 0.15$          | .X $\pm 3$  | 單位<br>UNIT | mm             | THIRD<br>ANGLE<br>PROJECTION |  |