

MATERIAL

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

ORDER INFORMATION

5PH6MRA14-2XX-XX-XX-XX-U-A000000-00

2:Dual Row

No. of contacts  
Per Row(01~50)

G0:Gold Flash  
GB:10u"  
GF:15u"  
GD:30u"  
T0:Tin Plated

N:W/O Peg

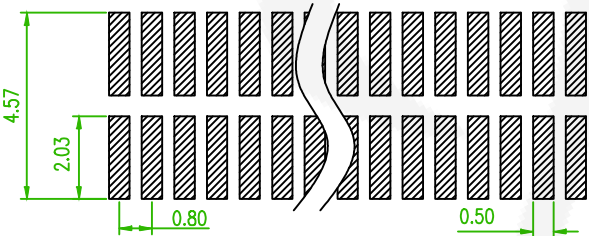
N:Non

U:RoHS  
+Hi-Temp.

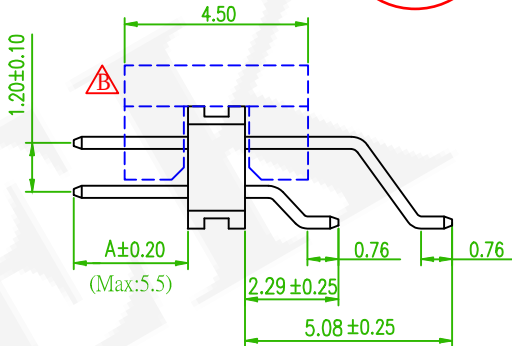
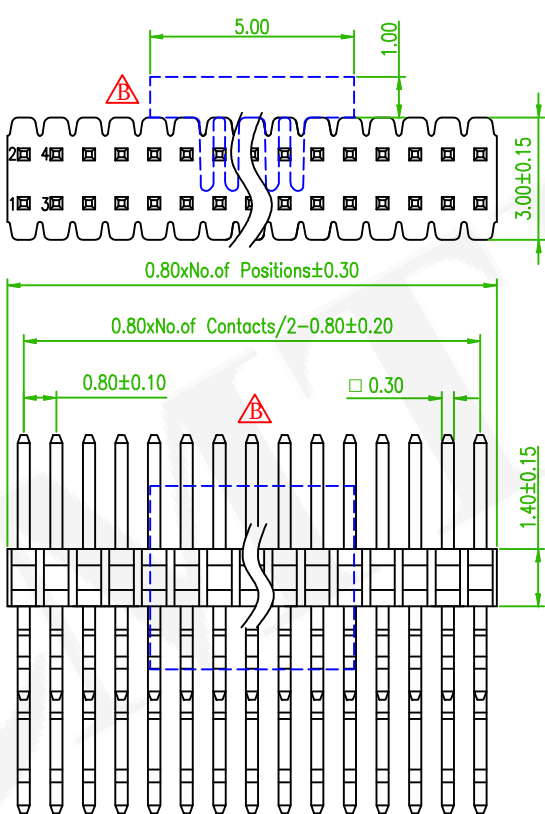
EX:05000000  
A:5.0  
(Maximum  
Dim.A=5.5mm)

R:T/R With Cap

AMTEK 耀德  
2023.10.20  
Released DCC



Recommended PCB Layout  
(PCB TOLERANCE ±0.05)



Old Part No. :PH6MR14-2XX-U

|      |                                   |         |            |
|------|-----------------------------------|---------|------------|
| △x1  | ECN NO.:231010 Revise the drawing | David   | 2023/10/17 |
| △x1  | ECN NO.:230804 Revise the drawing | Alice   | 2023/08/22 |
| △x2  | ECN NO.:180707,Revise the Package | Mia     | 2018/08/14 |
| REV. | ECN NO. OR DESCRIPTION            | REVISED | DATE       |

耀德精密有限公司  
Amtek Technology Co., Ltd.  
TEL: 886-2-2260-6878  
FAX: 886-2-2260-8030

|                      |                                      |             |      |                              |                     |                   |
|----------------------|--------------------------------------|-------------|------|------------------------------|---------------------|-------------------|
| 品名<br>TITLE          | PIN HEADER 0.8mm<br>D/R R/A SMT TYPE |             |      |                              | 頁數<br>Page          | 1/1               |
| 品號<br>PART NO.       | 5PH6MRA14-2XXXXXXXU-<br>XXX000000-00 |             |      |                              | 繪圖<br>DRAWN         | Mia<br>2016/10/24 |
| 圖號<br>DRAWING NO.    | GN003-GA340                          | 版本<br>REV.  | E    | 核對<br>CHECKED                | Josh<br>2018/04/19  |                   |
| 客戶品號<br>CUSTOMER P/N |                                      | 比例<br>SCALE | None | 承認<br>APPROVED               | Jason<br>2018/04/19 |                   |
| 公差<br>TOLERANCE      | .X ± 0.38<br>.XX ± 0.25              | 單位<br>UNIT  | mm   | THIRD<br>ANGLE<br>PROJECTION |                     |                   |