

## ORDER INFORMATION

## SPECIFICATIONS

RATED CURRENT: 21A AC,DC

RATED VOLTAGE: 600 V AC,DC

OPERATING TEMPERATURE: -40°C~+105°C

CONTACT RESISTANCE:  $\leq 10 \text{ m}\Omega$ INSULATION RESISTANCE:  $\geq 1000 \text{ M}\Omega$ 

DIELECTRIC STRENGTH: 2200 V AC, 1 MINUTE

## MATERIAL

INSULATOR: LCP, UL94V-0

TERMINAL: BRASS

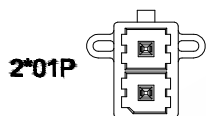
5 W 5 7 0 0 S 3 - 2 X X X X X X U K 0 1

NO. OF CONTACTS  
PER ROW  
(01-06)TM: MATTE  
TIN

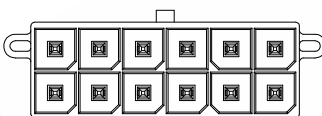
B: BLACK

A: TRAY

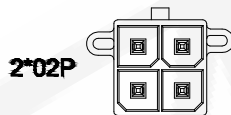
| Poles | Dimensions (mm) |       |       |
|-------|-----------------|-------|-------|
|       | A               | B     | C     |
| 2*01  | 8.35            |       | 12.34 |
| 2*02  | 12.05           | 5.70  | 16.04 |
| 2*03  | 17.75           | 11.40 | 21.74 |
| 2*04  | 23.45           | 17.10 | 27.44 |
| 2*05  | 29.15           | 22.80 | 33.14 |
| 2*06  | 34.85           | 28.50 | 38.84 |



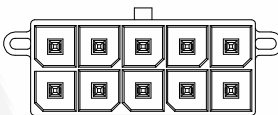
2\*01P



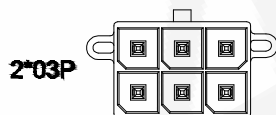
2\*06P



2\*02P



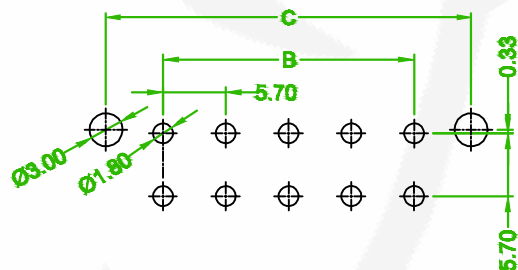
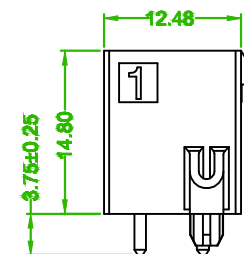
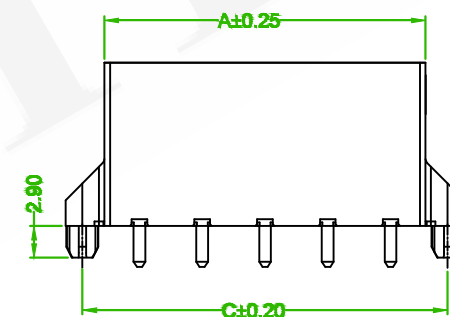
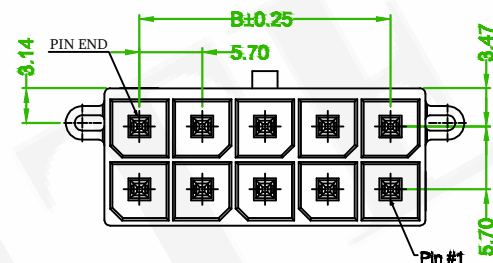
2\*05P



2\*03P



2\*04P

RECOMMENDED PCB LAYOUT  
(PCB TOLERANCE  $\pm 0.05$ )

|      |                        |         |            |
|------|------------------------|---------|------------|
| REV. | ECN-202607052          | Gaby    | 2026/08/11 |
|      | ECN NO. OR DESCRIPTION | REVISED | DATE       |

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|                      |                           |             |      |                              |                    |                    |
|----------------------|---------------------------|-------------|------|------------------------------|--------------------|--------------------|
| 品名<br>TITLE          | WAFER 5.70mm DIP V/T TYPE |             |      |                              | 頁數<br>Page         | 1/1                |
| 品號<br>PART NO.       | 5W5700S3-2XXXXXXUK01      |             |      |                              | 繪圖<br>DRAWN        | Gaby<br>2026/08/11 |
| 圖號<br>DRAWING NO.    | GN137-WW563               | 版本<br>REV.  | A    | 核對<br>CHECKED                | Josh<br>2026/08/11 |                    |
| 客戶品號<br>CUSTOMER P/N |                           | 比例<br>SCALE | None | 承認<br>APPROVED               | Josh<br>2026/08/11 |                    |
| 公差<br>TOLERANCE      | .X±0.3<br>.XX±0.2         | 單位<br>UNIT  | mm   | THIRD<br>ANGLE<br>PROJECTION |                    |                    |