

SPECIFICATIONS

Current Rating: 3A  
Insulation Resistance: 1000MΩ Min.  
Contact Resistance: 30mΩ Max.  
Dielectric Voltage: 1000V AC for one minute  
Operation Temperature: -40°C to +105°C

MATERIAL

Insulator: PBT, UL94V-0  
Contact: Brass

ORDER INFORMATION

5DINRL2XNF-XXXXWAB01

2: Dual Row

Pitch / Row  
See Table 1

F: Female

Pin No.  
See Table 1

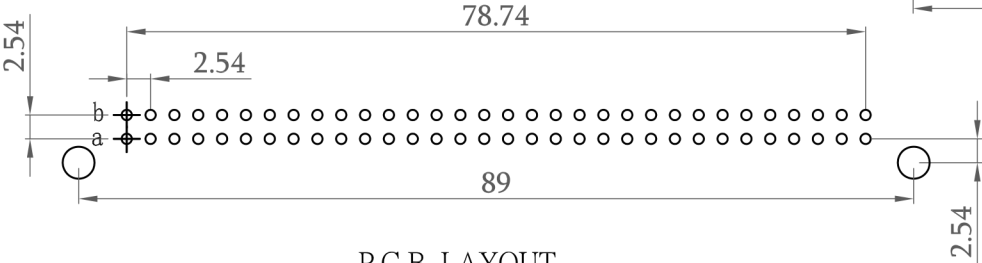
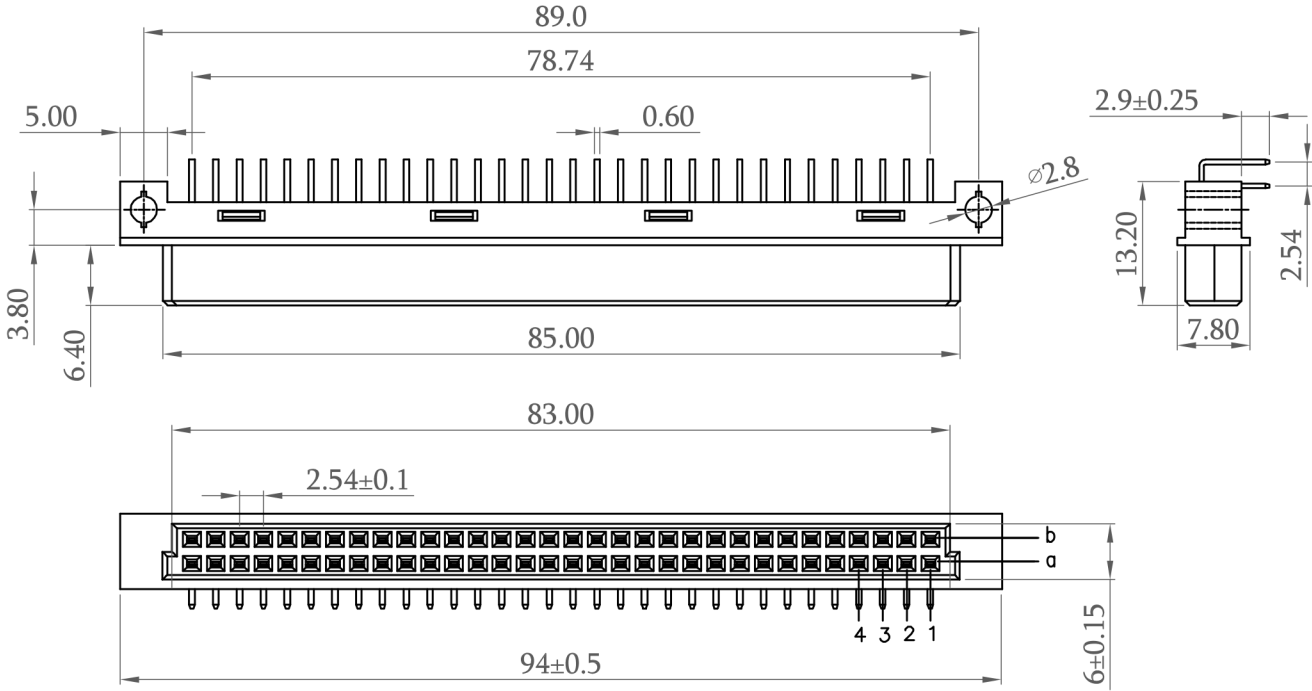
G0: Gold Flash  
S0: Selective Au  
S3: 3u"  
SA: 5u"  
T0: Tin Plated

W: Natural

A: Tray

Table 1

| Part No.          | Pin No. | Pitch | Rows with Pins | Contact Arrange |
|-------------------|---------|-------|----------------|-----------------|
| 5DINRL2BNF-64 *** | 64      | 2.54  | A B            |                 |
| 5DINRL2DNF-32 *** | 32      |       | A -            |                 |
| 5DINRL2FNF-32 *** | 32      | 5.08  | A B            |                 |
| 5DINRL2HNF-16 *** | 16      |       | A -            |                 |



P.C.B. LAYOUT  
TOLERANCE: ±0.1



|                      |                            |             |      |                           |                                                                                       |     |
|----------------------|----------------------------|-------------|------|---------------------------|---------------------------------------------------------------------------------------|-----|
| 品名<br>TITLE          | DIN 41612 2-R R/A DIP TYPE |             |      |                           | 頁數<br>Page                                                                            | 1/1 |
| 品號<br>PART NO.       | 5DINRL2XNF-XXXXWAB01       |             |      | 繪圖<br>DRAWN               | Gary<br>2017/09/29                                                                    |     |
| 圖號<br>DRAWING NO.    | GN087-GA653                | 版本<br>REV.  | B    | 核對<br>CHECKED             | Josh<br>2018/05/08                                                                    |     |
| 客戶品號<br>CUSTOMER P/N |                            | 比例<br>SCALE | None | 承認<br>APPROVED            | Jason<br>2018/05/08                                                                   |     |
| 公差<br>TOLERANCE      | .X ±0.30<br>.XX ±0.20      | 單位<br>UNIT  | mm   | THIRD ANGLE<br>PROJECTION |  |     |

|      |                        |         |            |
|------|------------------------|---------|------------|
| REV. | Revise the Table 1     | Roy     | 2018/05/08 |
|      | ECN NO. OR DESCRIPTION | REVISED | DATE       |