

# ORDER INFORMATION

## ELECTRICAL

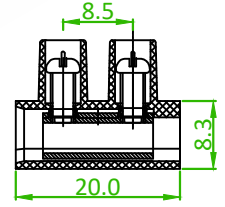
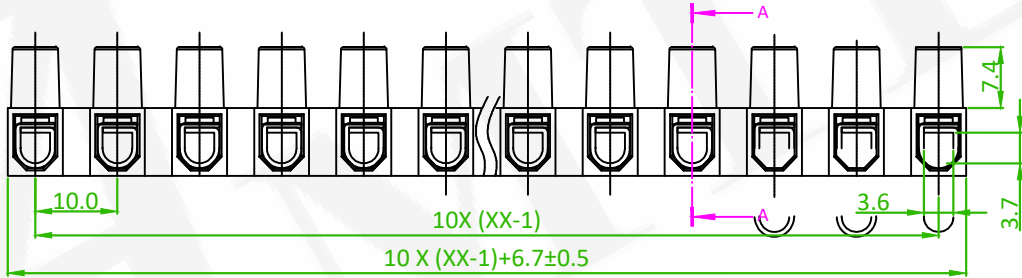
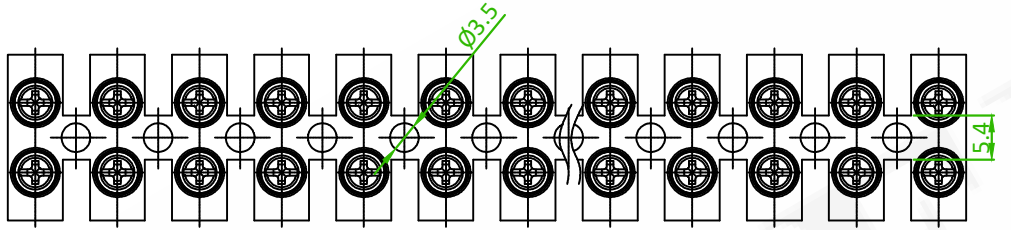
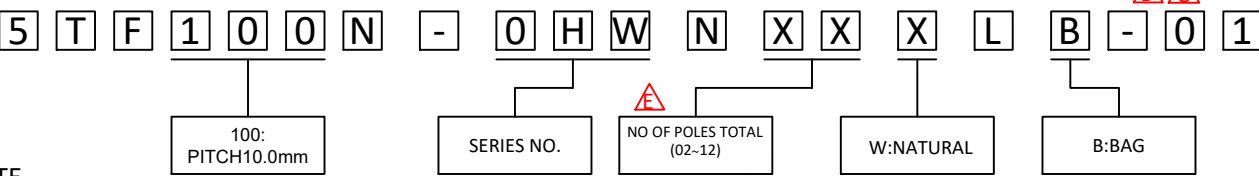
STANDARD: UL IEC  
RATED VOLTAGE: 600V 750V  
RATED CURRENT: 26A 41A  
CONTACT RESISTANCE: 20mΩ  
INSULATION RESISTANCE: 500MΩ / DC 500V  
WITHSTANDING VOLTAGE: AC 2000V FOR ONE MINUTE  
WIRE RANGE:20~10AWG 6mm<sup>2</sup>

## MACHANICAL

TEMP.RANGE:-40°C~+105°C  
TORQUE:0.5Nm(4.5Lb.in)  
STEIP LENGTH:7-8mm

## MATERIAL

HOUSING: PA66, UL94V-0  
SCREWS:M3 STEEL,Zn PLATED  
COPPER CYLINDER:SPCC,Zn PLATED



Section A-A



| linear dimension(Tolerances Standard GB/T 14486-2008) |                                   |              |               |               |                |                 |             | —       | ∕              | ⊥           |
|-------------------------------------------------------|-----------------------------------|--------------|---------------|---------------|----------------|-----------------|-------------|---------|----------------|-------------|
| variable range                                        | to 6                              | over 6 to 10 | over 10 to 30 | over 30 to 60 | over 60 to 100 | over 100 to 160 | over 160 to | to 10   | over 10 to 100 | over 100 to |
| tolerance                                             | ±0.20                             | ±0.30        | ±0.50         | ±0.70         | ±1.00          | ±1.30           | ±1.60       | 0.10    | 0.30           | 0.60        |
| △                                                     | ECN 202502009                     |              |               |               |                |                 |             | Willy   | 2025/03/11     |             |
| △                                                     | ECN NO:230714 Revise the PART NO. |              |               |               |                |                 |             | Alice   | 2023/09/23     |             |
| △x2                                                   | ECN NO:201210 Revise the PART NO. |              |               |               |                |                 |             | Alice   | 2020/12/18     |             |
| REV.                                                  | ECN NO. OR DESCRIPTION            |              |               |               |                |                 |             | REVISED | DATE           |             |

  
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|                      |                                    |             |      |                           |                                                                                       |                   |
|----------------------|------------------------------------|-------------|------|---------------------------|---------------------------------------------------------------------------------------|-------------------|
| 品名<br>TITLE          | TERMINAL BLOCK FEED THROUGH 10.0mm |             |      |                           | 頁數<br>Page                                                                            | 1/1               |
| 品號<br>PART NO.       | 5TF100N-0HWNXXLX-01                |             |      |                           | 繪圖<br>DRAWN                                                                           | Mia<br>2017/07/28 |
| 圖號<br>DRAWING NO.    | GN011-MC573                        | 版本<br>REV.  | E    | 核對<br>CHECKED             | Caro<br>2017/07/28                                                                    |                   |
| 客戶品號<br>CUSTOMER P/N |                                    | 比例<br>SCALE | None | 承認<br>APPROVED            | Jason<br>2017/07/28                                                                   |                   |
| 公差<br>TOLERANCE      |                                    | 單位<br>UNIT  | mm   | THIRD ANGLE<br>PROJECTION |  |                   |