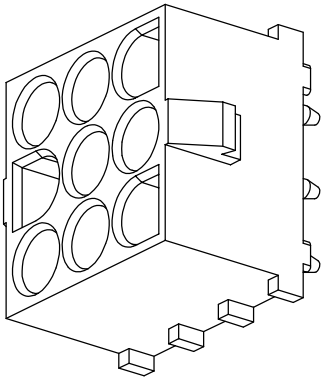
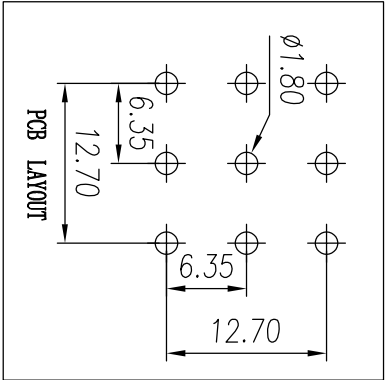
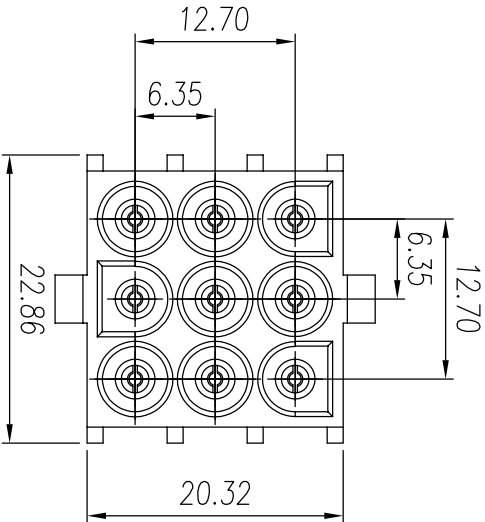
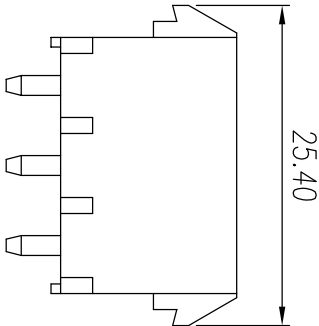
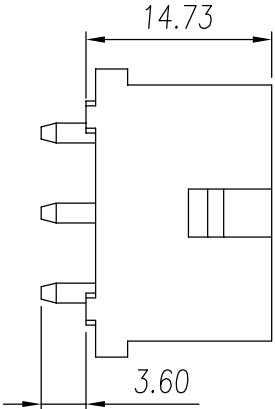


| REV | ECN | SIGN    | DATE       | DESCRIPTION |
|-----|-----|---------|------------|-------------|
| 1.0 | V0  | K. ZHAO | 12/10/2020 |             |



NOTES:

- 1.Pitch : 6.35 mm, Poles : N= 03\*3 P
- 2.Rate voltage(V): 600 ,Rate current(A):12
- 3.Operating temperature: -40°C~+105°C
- 4.Diameter for matched male terminal: 2.13mm
- 5.RoHS Compliance
- 6.Material:Housing PA66,UL94V-0  
Pin Phosphor bronze,Sn plated



43000809HYY10C  
Series No  
Color: 1Y, white  
2Y, black  
3Y, grey  
4Y, green  
5Y, blue  
6Y, yellow  
7Y, transparent  
8Y, brown  
Standard

Color: 1Y, white  
2Y, black  
3Y, grey  
4Y, green  
5Y, blue  
6Y, yellow  
7Y, transparent  
8Y, brown

| linear dimension |       |               |               |               |                |                 |                 |          |              | ≡              | —               | □               | // | ⊥ |
|------------------|-------|---------------|---------------|---------------|----------------|-----------------|-----------------|----------|--------------|----------------|-----------------|-----------------|----|---|
| tolerance        | ±0.15 | ±0.25         | ±0.35         | ±0.45         | ±0.60          | ±0.75           | ±0.90           | 0.5      | 0.025        | 0.06           | 0.12            | 0.4             |    |   |
| variable range   | to 10 | over 18 to 30 | over 30 to 50 | over 50 to 80 | over 80 to 120 | over 120 to 160 | over 160 to 200 | all to 5 | over 5 to 30 | over 30 to 120 | over 120 to 160 | over 160 to 200 |    |   |

Remark: This drawing is a controlled document for Cymannu. All specifications are subject to change without prior notice.

|          |              |                    |                  |                |                  |                         |
|----------|--------------|--------------------|------------------|----------------|------------------|-------------------------|
| SIZE: A4 | SCALE: 5 : 3 | CHECKED: C. LU     | DATE: 12/10/2021 | DRAWN: K. ZHAO | DATE: 12/10/2021 | PART NO: 43000809HYY10C |
| UNIT: mm | SHEET: 1 / 1 | APPROVED: H. JIANG | DATE: 12/10/2021 |                |                  | TITLE: PCB connector    |
|          |              |                    |                  |                |                  | CUSTOMER:               |