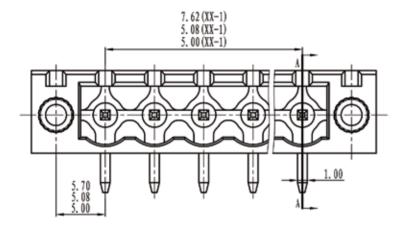
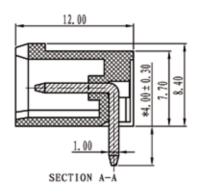
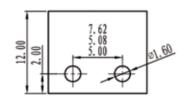


# euro-block

product specification







#### Electrical

Standard: UL-IEC

Rated voltage: 250V-320V Rated current: 10A-20A Contact resistance: 20m  $\Omega$ 

Withstanding voltage: AC2000V/1Min Insulation resistance: 5000M Ω/DC1000V

#### Mechanical

Temp.Range: -40°C~+105°C MAX soldering: +250°C, for 5 sec

#### **Dimensions**

Pitch: 5.00mm, 5.08mm, 7.62mm

Poles: 2p-24p

## Material

Housing: PA66, UL94V-0 Pin header: Brass, Tin plated

Nut: M2.5 Brass

### TOLERANCES EXCEPT AS NOTED

|           | linear dimension |            |             |             | fillet      | char | nfer |           |          |            | =          | —           |     | //    | $\perp$    |             |             |
|-----------|------------------|------------|-------------|-------------|-------------|------|------|-----------|----------|------------|------------|-------------|-----|-------|------------|-------------|-------------|
| variable  |                  | over<br>6  | over<br>30  | over<br>120 | over<br>480 |      |      | over<br>6 |          | over<br>10 | over<br>50 | over<br>120 |     |       | over<br>5  | over<br>30  | over<br>120 |
| range     | to               | to         | to          | to          | to          | all  | to   | to        | to       | to         | to         | to          | all | to    | to         | to          | to          |
| tolerance | ±0.1             | 30<br>±0.2 | 120<br>±0.3 | 480<br>±0.5 | ±0.9        | ±0.2 | ±0.5 | ±1        | 10<br>1° | 30'        | 120<br>20' | 10'         | 0.5 | 0.025 | 30<br>0.06 | 120<br>0.12 | 0.4         |

| UNITS mm | SIZE | SIZE A4 SCALE |        | FIRST ANGLE PROJECTION |                    |  |  |  |
|----------|------|---------------|--------|------------------------|--------------------|--|--|--|
|          | е    | urc           | -block | NAME                   | CCM-5/5.08/7.62-HF |  |  |  |