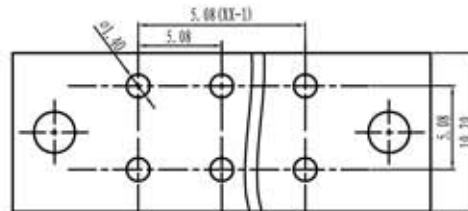
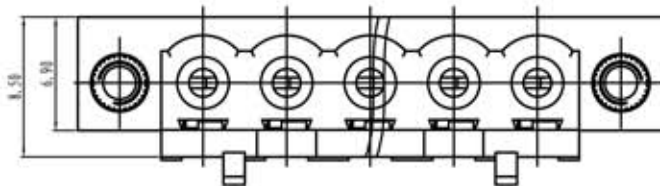
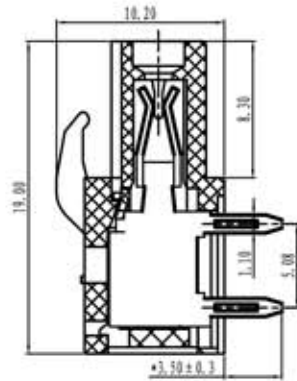
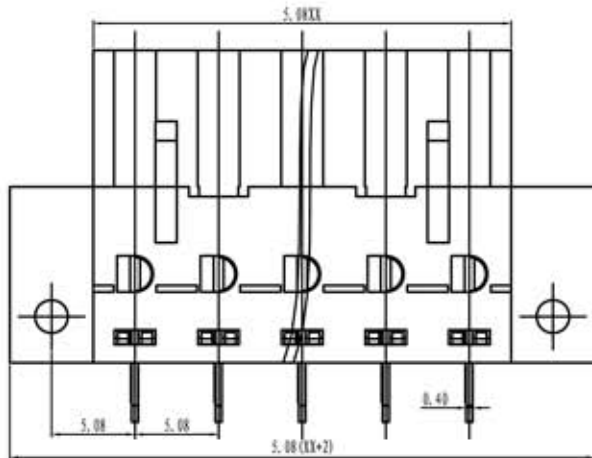


euro-block

product specification



| Electrical | | |
|-----------------------|---------------|------|
| Standard | UL | IEC |
| Rated voltage | 300V | 320V |
| Rated current | 15A | 20A |
| Contact resistance | 20mΩ | |
| Insulation resistance | 500MΩ/DC500V | |
| Withstanding voltage | AC2000V/1 Min | |

| Mechanical | |
|----------------|--------------------|
| Temp. Range | -40°C + 105°C |
| Max sold. Time | +250°C, for 5 sec. |

| Dimensions | |
|------------|---------|
| Pitch | 5.08 mm |
| Poles | 2±24 |

| Material | |
|------------|------------------------------|
| Housing | PA66, UL94V0 |
| Pin header | Phosphore bronze, tin plated |
| Nut | M2.5 Brass |

General description of ordering code

| Series | n. poles | pitch | version | color | custom |
|--------|----------|-------|---------|-------|--------|
| | | | | | |

| Version/Version | Data/Date |
|-----------------|------------|
| 2019-1 | 02/12/2019 |

TOLERANCES EXCEPT AS NOTED

| variable range | linear dimension | | | | | fillet | chamfer | short angle sid | | | | ≡ | - | □ | // | ⊥ | |
|----------------|------------------|--------------|----------------|-----------------|-------------|--------|---------|-----------------|-------|--------|--------|-----|-----|-------|------|------|--------|
| | to 6 | over 6 to 30 | over 30 to 120 | over 120 to 480 | over 480 to | all | to 6 | to 10 | to 10 | to 30' | to 20' | | | | | | to 10' |
| tolerance | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±0.9 | ±0.2 | ±0.5 | ±1 | 1° | 30' | 20' | 10' | 0.5 | 0.025 | 0.06 | 0.12 | 0.4 |

| UNITS | mm | SIZE | A4 | SCALE | FIRST ANGLE PROJECTION |
|-------|----|------|----|-------|----------------------------------|
| | | | | | |
| | | | | | euro-block CMA-5.08-HF |