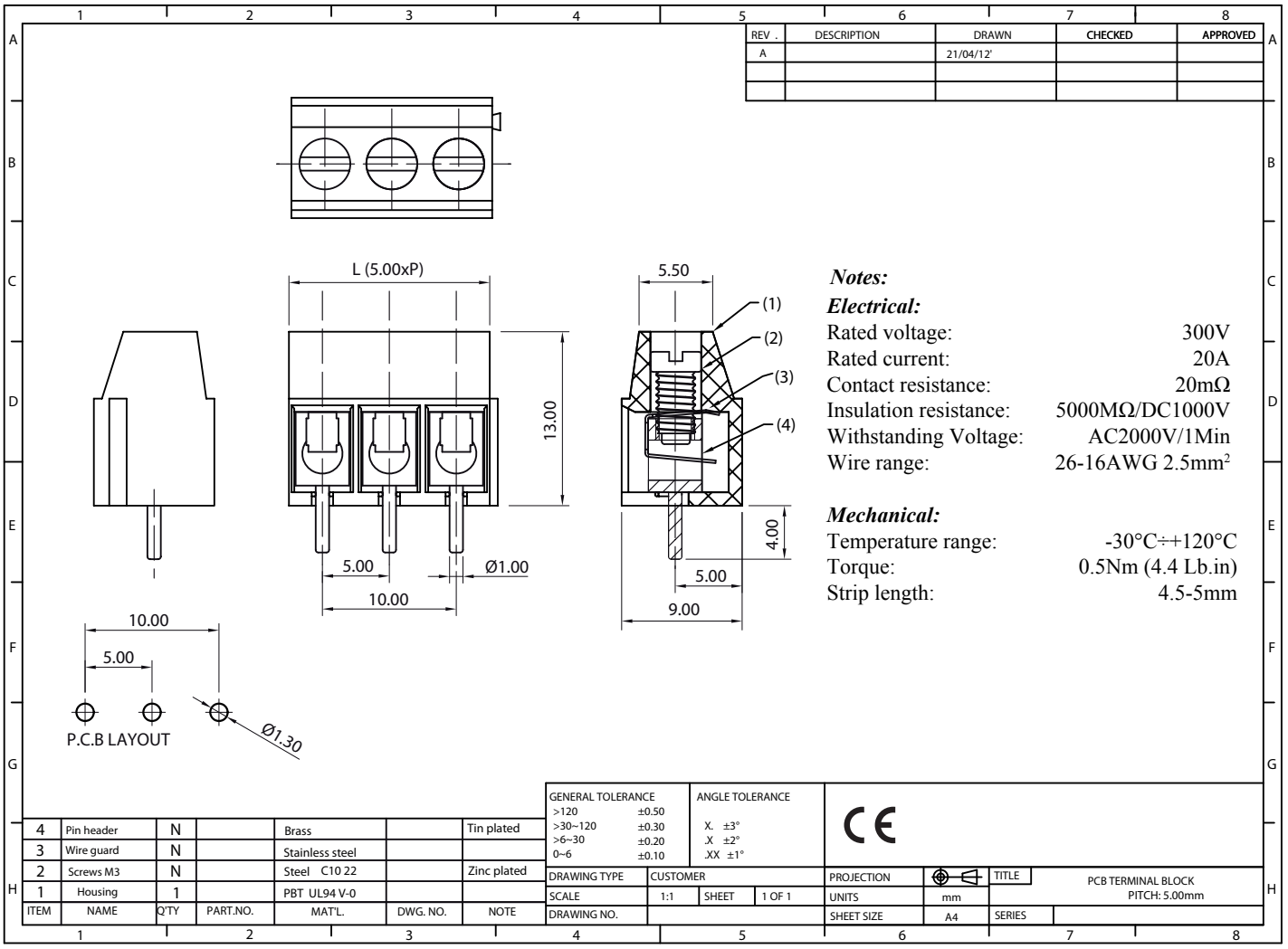
| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|---|---|---|---|---|
| A | | 21/04/12' | | |




***Notes:***

***Electrical:***

| | |
|---|---|
| Rated voltage: | 300V |
| Rated current: | 20A |
| Contact resistance: | 20mΩ |
| Insulation resistance: | 5000MΩ/DC1000V |
| Withstanding Voltage: | AC2000V/1Min |
| Wire range: | 26-16AWG 2.5mm$^2$ |

***Mechanical:***

| | |
|---|---|
| Temperature range: | -30°C÷+120°C |
| Torque: | 0.5Nm (4.4 Lb.in) |
| Strip length: | 4.5-5mm |

| ITEM | NAME | Q'TY | PART.NO. | MAT'L. | DWG. NO. | NOTE |
|---|---|---|---|---|---|---|
| 4 | Pin header | N | | Brass | | Tin plated |
| 3 | Wire guard | N | | Stainless steel | | |
| 2 | Screws M3 | N | | Steel C10 22 | | Zinc plated |
| 1 | Housing | 1 | | PBT UL94 V-0 | | |

| GENERAL TOLERANCE | | ANGLE TOLERANCE |
|---|---|---|
| >120 | ±0.50 | |
| >30~120 | ±0.30 | X. ±3° |
| >6~30 | ±0.20 | .X ±2° |
| 0~6 | ±0.10 | .XX ±1° |

CE

| | | | | | | |
|---|---|---|---|---|---|---|
| DRAWING TYPE | CUSTOMER | | | PROJECTION | | TITLE: PCB TERMINAL BLOCK PITCH: 5.00mm |
| SCALE | 1:1 | SHEET | 1 OF 1 | UNITS | mm | |
| DRAWING NO. | | | | SHEET SIZE | A4 | SERIES |

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