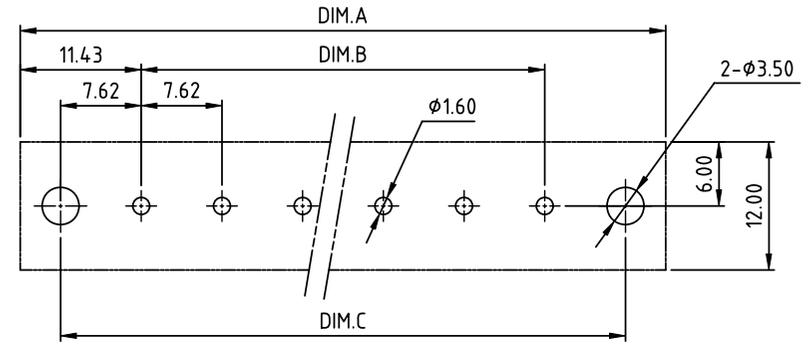
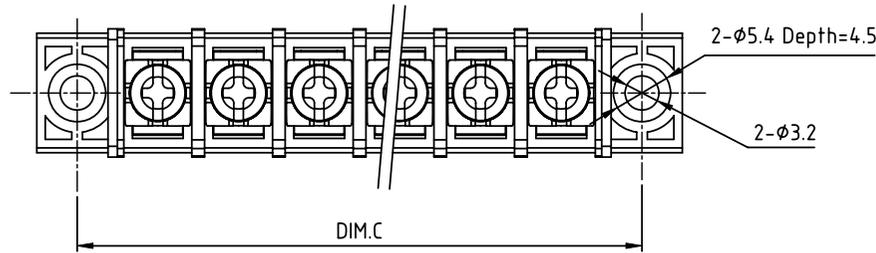
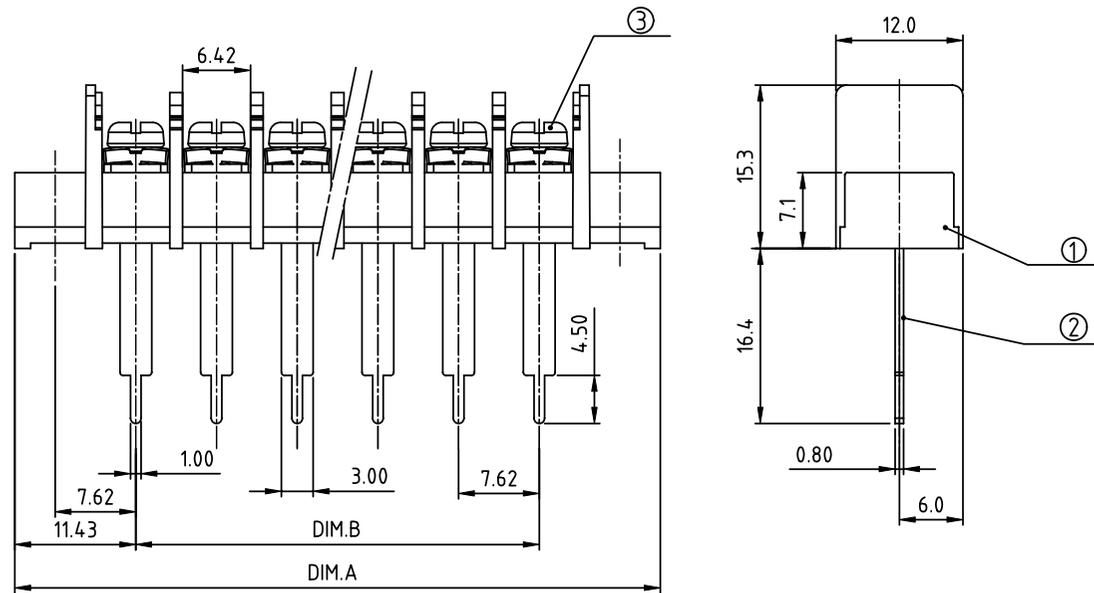


|                |         |
|----------------|---------|
| PRODUCT NUMBER | PITCH   |
| YK306xx3x0JOG  | 7.62 mm |



RECOMMENDED P.C.B LAYOUT  
TOP VIEW

- MATERIALS ELECTRICAL
- |                              |                                |
|------------------------------|--------------------------------|
| RATED VOLTAGE & CURRENT:     | 300 V, 15 A                    |
| WITHSTAND VOLTAGE:           | AC 2000 V/Min                  |
| INSULATION RESISTANCE:       | 1000 MΩ OR MORE AT DC 500 V    |
| OPERATING TEMPERATURE RANGE: | -40 °C ~ +115 °C               |
| SCREW TORQUE VALUE:          | 5.2 Lb-In.                     |
| WIRE RANGE:                  | 14 ~ 22 AWG                    |
| 1) HOUSING:                  | THERMOPLASTIC, UL 94 V-0 BLACK |
| 2) TERMINAL:                 | BRASS, 0.8t                    |
| 3) TERMINAL SCREWS:          | STEEL, M3                      |



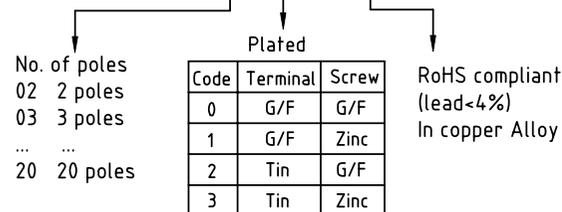
DIMENSION

|       |            |
|-------|------------|
| Dim A | (N+2)×7.62 |
| Dim B | (N-1)×7.62 |
| Dim C | (N+1)×7.62 |

N=Number of poles

| Poles   | Tolerance |
|---------|-----------|
| 2p-4p   | ±0.20     |
| 5p-10p  | ±0.30     |
| 11p-16p | ±0.40     |
| 17p-20p | ±0.50     |

PART NO.: YK 306xx 3 x 0 JOG



|             |          |                      |                      |                                       |                           |
|-------------|----------|----------------------|----------------------|---------------------------------------|---------------------------|
| mat'l. code |          | surface ASME Y14.5 ✓ | tolerance ASME Y14.5 | projection                            | product family            |
| ltr         | ecn no   | dr                   | date                 | tolerances unless otherwise specified | TERMINAL BLOCK            |
|             |          |                      |                      | angles                                | title                     |
|             |          |                      |                      | X°±1'                                 | TERMINAL BLOCK            |
|             |          |                      |                      | scale                                 | BARRIER TYPE, WITH FLANGE |
|             |          |                      |                      | MM                                    | dwg no                    |
|             |          |                      |                      |                                       | sheet 1 of 1              |
|             |          |                      |                      |                                       | size                      |
|             |          |                      |                      |                                       | YK306xx3x0JOG             |
|             |          |                      |                      |                                       | A4                        |
|             |          |                      |                      |                                       | type                      |
|             |          |                      |                      |                                       | CUSTOMER Drawing          |
| sheet index | revision | A                    |                      |                                       |                           |
|             | sheet    | 1                    |                      |                                       |                           |