

EUROSTYLE P.C.B. TERMINAL BLOCK

TÜV R50002918
E133988(R)

ETB38 SERIES

CLAMPING TYPE, DOUBLE DECK

PITCH=5.08 / 10.16mm

■ FEATURES

- Easy to assemble for any number of positions
- End stackable without any loss of P.C.B. space
- Special wire protector design to ensure reliable wire clamping
- UL 94V-0 grade fire retardant engineering plastic used for the housing
- Be capable of clamping a wide range of wire diameters
- Compact size for P.C.B.
- RoHS Compliant
- Halogen free series available

■ SPECIFICATIONS

- | | |
|-------------------------|---|
| ● Pitch | 5.08mm, 10.16mm |
| ● Wire range | 24~14 AWG (2.5mm ²) |
| ● No. of pole per block | 2Px2 or 3Px2 |
| ● Rating | 10 Amp, 300 VAC |
| ● Housing | PA66 |
| ● Terminals | Tin plated over Copper Alloy |
| ● Screws | M2.5x0.45P, Zinc plated over Steel |
| ● Wire cage | Nickel plated over Zinc Alloy |
| ● Torque | 0.4 N-m (3.5 lb-in) (tested by manual torque screwdriver) |
| ● Operating temperature | -30°C~+105°C
(includes temperature rise limit) |
| ● Stripping length | 6mm |
| ● UL Approval | 300V, 10A, 24~14 AWG |
| ● TUV Approval | 250V, T100, 1.5mm ² |



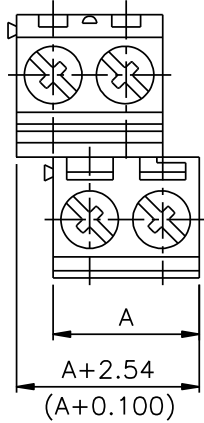
PART NUMBERING SYSTEM

ETB 38 XX X X X 00 Z

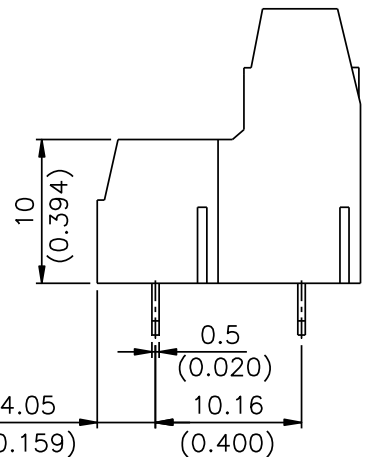
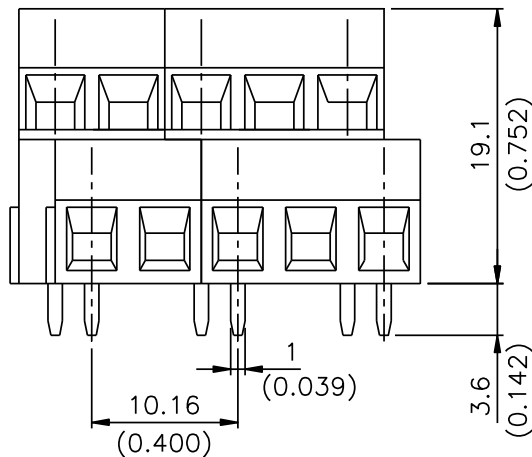
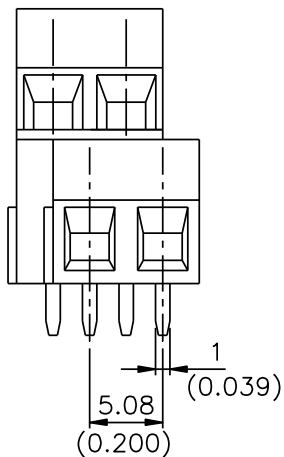
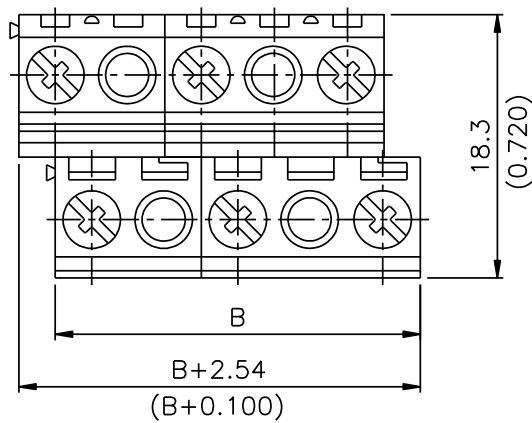
- ETB: Model
- 38: Series
- XX: Number of poles
- X: Pitch: 0: Standard pitch
1: Standard pitchx2
- X: Housing color: B: Blue
G: Green
K: Black
- X: Screw type: 0: "+" screw
1: "-" screw
- 00: Special number
- Z: RoHS Compliant

DRAWING

ETB38**
Pitch=5.08mm



ETB38**1
Pitch=10.16mm



POLE DIM.	4	6	8	10	12	14	16	18	20	22	24	26
A	10.16 (0.400)	15.24 (0.600)	20.32 (0.800)	25.40 (1.000)	30.48 (1.200)	35.56 (1.400)	40.64 (1.600)	45.72 (1.800)	50.80 (2.000)	55.88 (2.200)	60.96 (2.400)	66.04 (2.600)
B	15.24 (0.600)	25.40 (1.000)	35.56 (1.400)	45.72 (1.800)	55.88 (2.200)	66.04 (2.600)	76.20 (3.000)	86.36 (3.400)	96.52 (3.800)	106.68 (4.200)	116.84 (4.600)	
POLE DIM.	28	30	32	34	36	38	40	42	44	46	48	
A	71.12 (2.800)	76.20 (3.000)	81.28 (3.200)	86.36 (3.400)	91.44 (3.600)	96.52 (3.800)	101.60 (4.000)	106.68 (4.200)	111.76 (4.400)	116.84 (4.600)	121.92 (4.800)	