



# Terminal Block

## PLUG IN TYPE TERMINAL BLOCK

TÜV R350002918  
E133988(R)

ETB43 SERIES

CLOSE TYPE

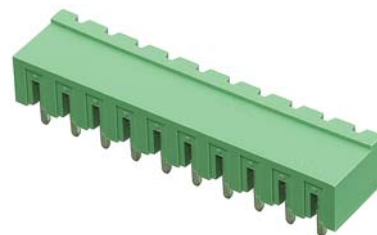
PITCH=5.08mm

### FEATURES

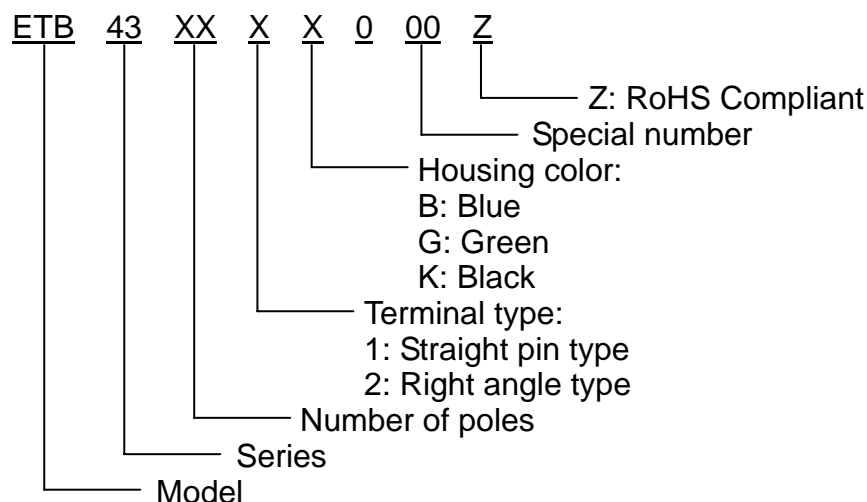
- Special wire protector design to ensure reliable wire clamping
- Be capable of clamping a wide range of wire diameters
- The male connector of plug using a twin leaf phosphor bronze contact mates with the female socket
- The female socket is mounted and soldered to the P.C.B.
- Good for insertion & withdrawal
- UL 94V-0 grade fire retardant engineering plastic used for the housing

### SPECIFICATIONS

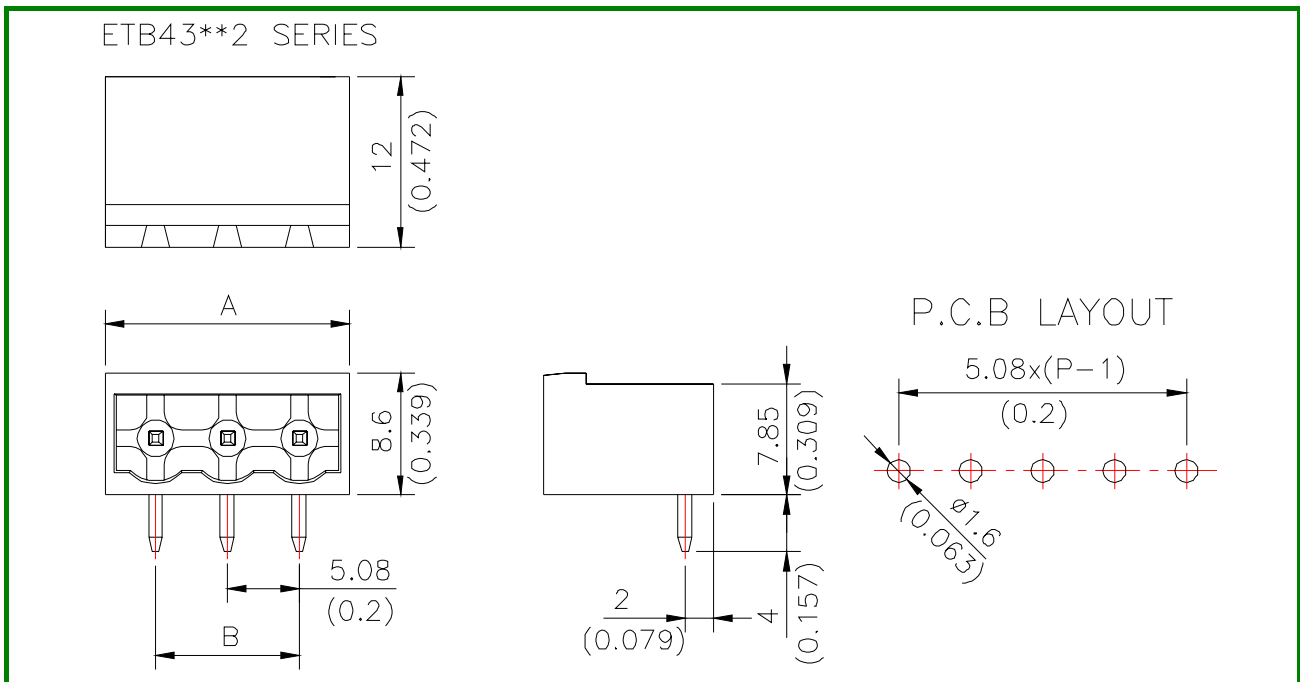
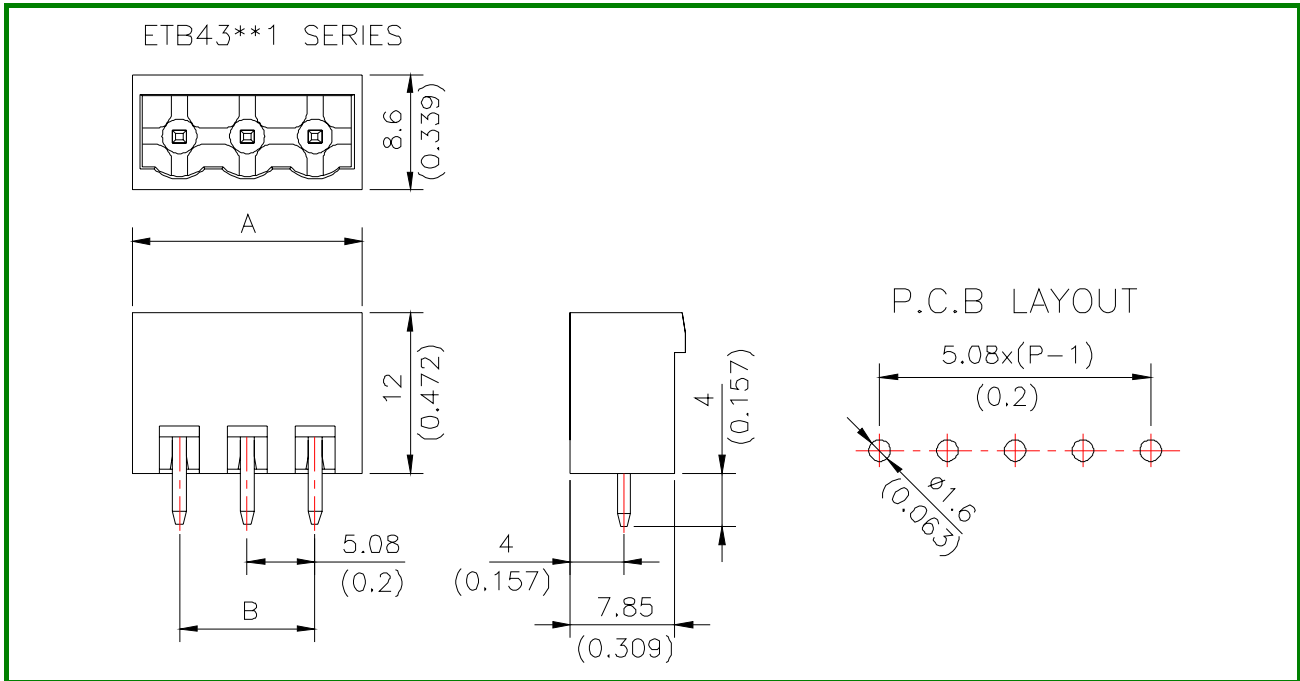
- Pitch 5.08mm
- No. of pole per block 2P to 16P
- Rated 10 Amp, 300 VAC
- Housing PA66
- Terminals Tin plated over Phosphor bronze
- Operating temperature 110°C
- UL Approval 300V, 10A
- CUL Approval 300V, 10A
- TUV Approval 250V, 15A Max.



### PART NUMBERING SYSTEM



## DRAWING



mm(inch)

| POLE | 2                | 3                | 4                | 5                | 6                | 7                | 8                | 9                | 10               | 11               | 12               | 13               | 14               | 15               | 16               |
|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| A    | 12.18<br>(0.480) | 17.26<br>(0.680) | 22.34<br>(0.880) | 27.42<br>(1.080) | 32.50<br>(1.280) | 37.58<br>(1.480) | 42.66<br>(1.680) | 47.74<br>(1.880) | 52.82<br>(2.080) | 57.90<br>(2.280) | 62.98<br>(2.480) | 68.06<br>(2.680) | 73.14<br>(2.880) | 78.22<br>(3.080) | 83.30<br>(3.280) |
| B    | 5.08<br>(0.200)  | 10.16<br>(0.400) | 15.24<br>(0.600) | 20.32<br>(0.800) | 25.40<br>(1.000) | 30.48<br>(1.200) | 35.56<br>(1.400) | 40.64<br>(1.600) | 45.72<br>(1.800) | 50.80<br>(2.000) | 55.88<br>(2.200) | 60.96<br>(2.400) | 66.04<br>(2.600) | 71.12<br>(2.800) | 76.20<br>(3.000) |



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ETB43 SERIES

STACKABLE TYPE

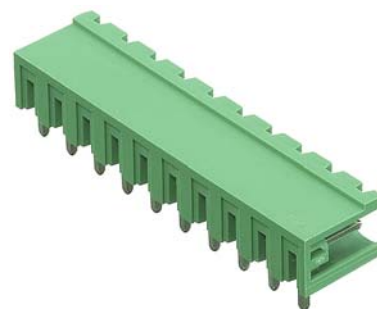
PITCH=5.08mm

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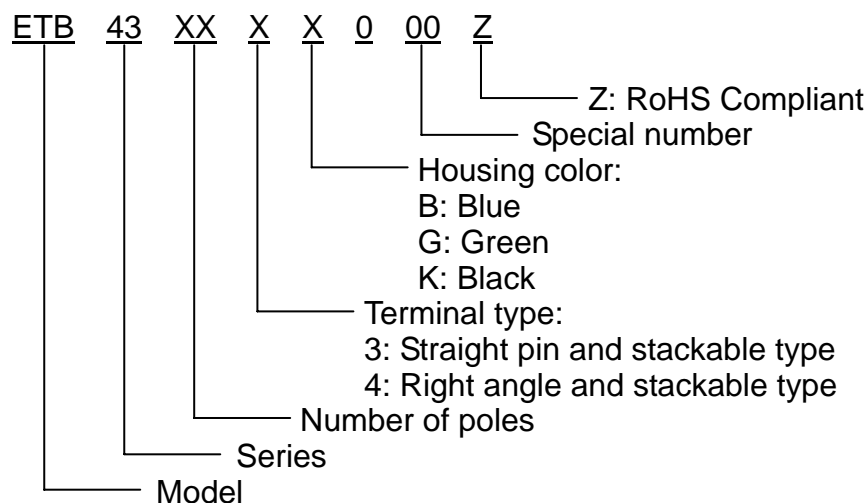
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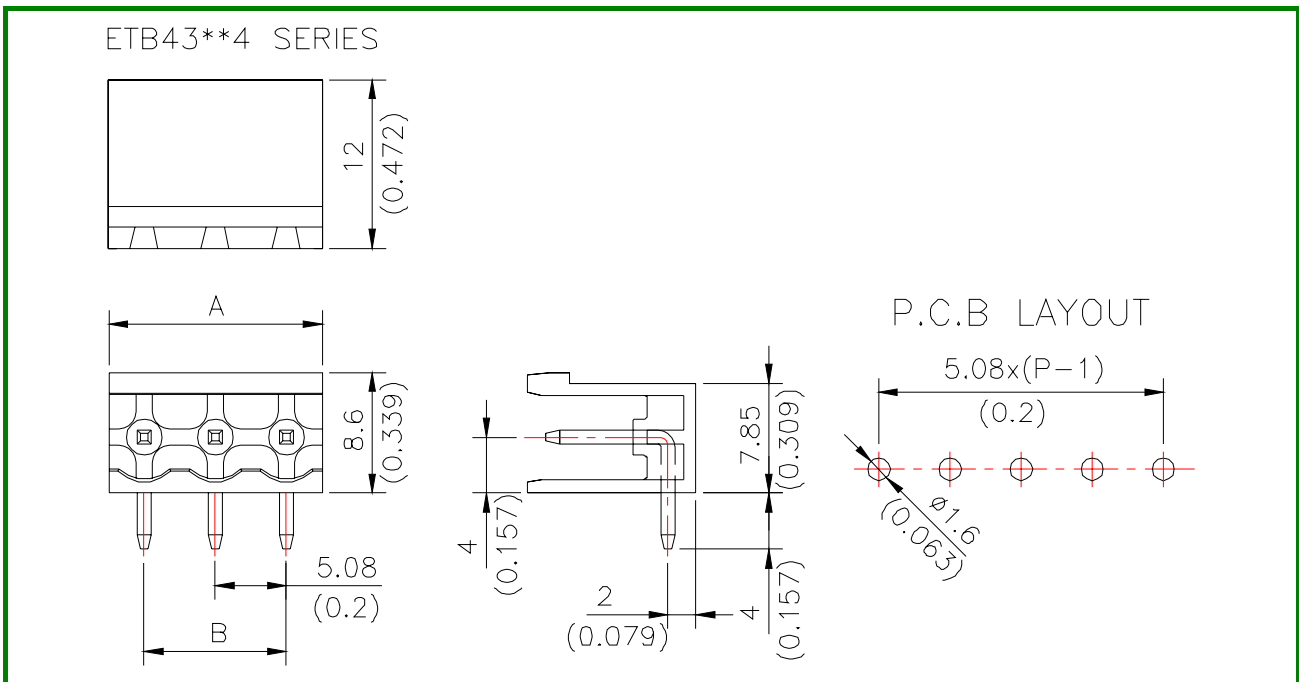
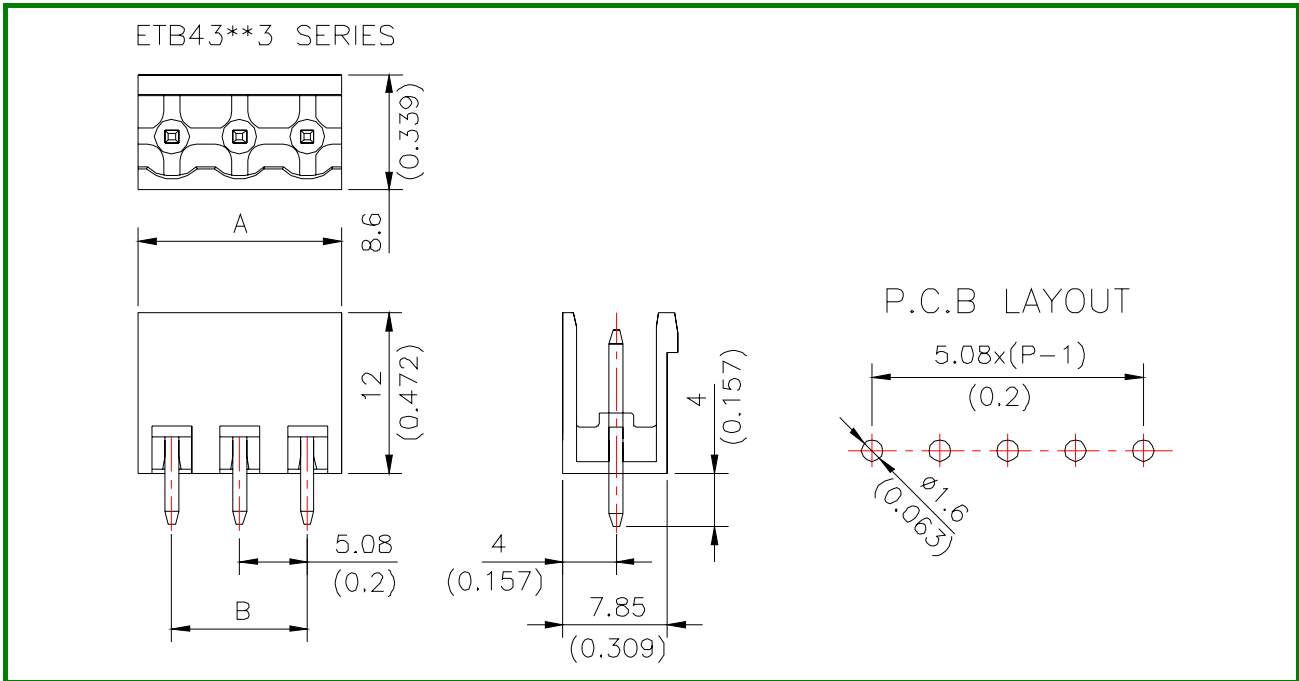
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|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| A    | 10.16<br>(0.400) | 15.24<br>(0.600) | 20.32<br>(0.800) | 25.40<br>(1.000) | 30.48<br>(1.200) | 35.56<br>(1.400) | 40.64<br>(1.600) | 45.72<br>(1.800) | 50.80<br>(2.000) | 55.88<br>(2.200) | 60.96<br>(2.400) | 66.04<br>(2.600) | 71.12<br>(2.800) | 76.20<br>(3.000) | 81.28<br>(3.200) |
| B    | 5.08<br>(0.200)  | 10.16<br>(0.400) | 15.24<br>(0.600) | 20.32<br>(0.800) | 25.40<br>(1.000) | 30.48<br>(1.200) | 35.56<br>(1.400) | 40.64<br>(1.600) | 45.72<br>(1.800) | 50.80<br>(2.000) | 55.88<br>(2.200) | 60.96<br>(2.400) | 66.04<br>(2.600) | 71.12<br>(2.800) | 76.20<br>(3.000) |