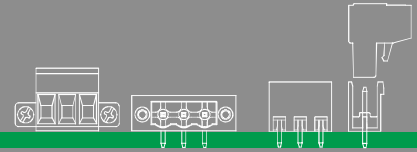


## PLUG IN TYPE TERMINAL BLOCK — ETB44 SERIES



**MOUNT TYPE**

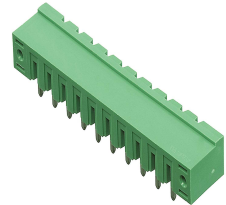
**PITCH=5.08mm**

### ■ FEATURES

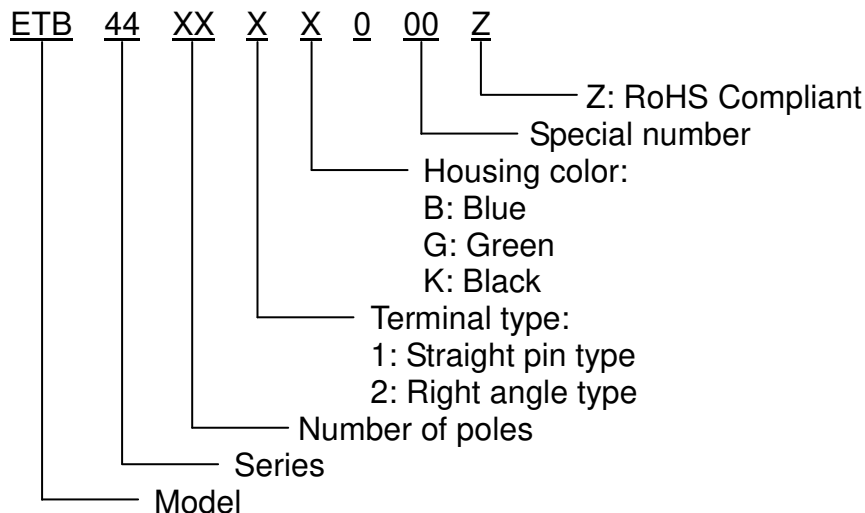
- Special wire protector design to ensure reliable wire clamping
- Be capable of clamping a wide range of wire diameters
- The Male connector of plug using a twin leaf phosphor bronze contact mates with the Female socket
- The Female socket is mounted and soldered to the P.C.B.
- Good for insertion &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

### ■ SPECIFICATIONS

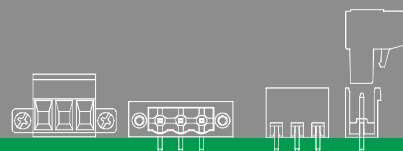
- Pitch 5.08mm
- No. of pole per block 2P to 16P
- Rating 10 Amp, 300 VAC
- Housing PA66
- Terminals Tin plated over Copper Alloy
- Flange nut M2.6x0.45P, Tin plated over Copper Alloy
- Operating temperature -30°C ~ +105°C  
(includes temperature rise limit)
- UL Approval 300V, 10A
- TUV Approval 250V, -30°C ~ 110°C, 15A Max., 0.2~2.5 mm<sup>2</sup>



### ■ PART NUMBERING SYSTEM

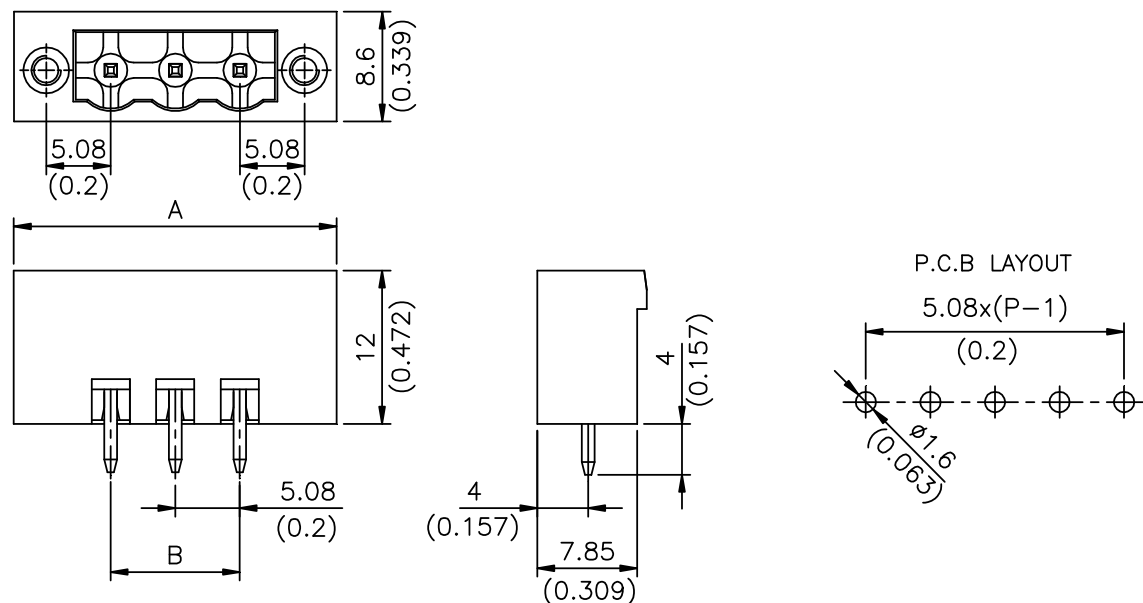


# PLUG IN TYPE TERMINAL BLOCK – ETB44 SERIES

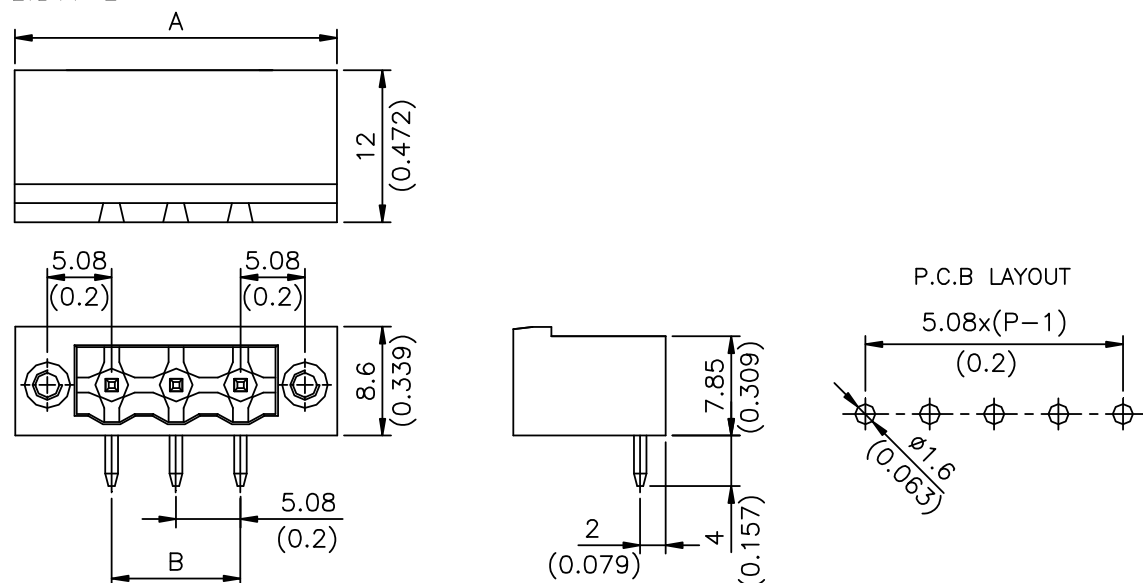


## DRAWING

ETB44\*\*1



ETB44\*\*2



| POLE<br>DIM. | 2                | 3                | 4                | 5                | 6                | 7                | 8                | 9                | 10               | 11               | 12               | 13               | 14               | 15               | 16               |
|--------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| A            | 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) | 86.36<br>(3.400) | 91.44<br>(3.600) |
| 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) |