

PLUG IN TYPE TERMINAL BLOCK

TÜV R50130520
E133988(R)

ETB44 SERIES

MOUNT TYPE

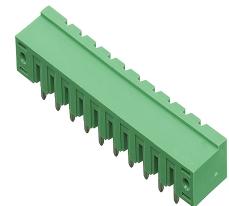
PITCH=5.08mm

FEATURES

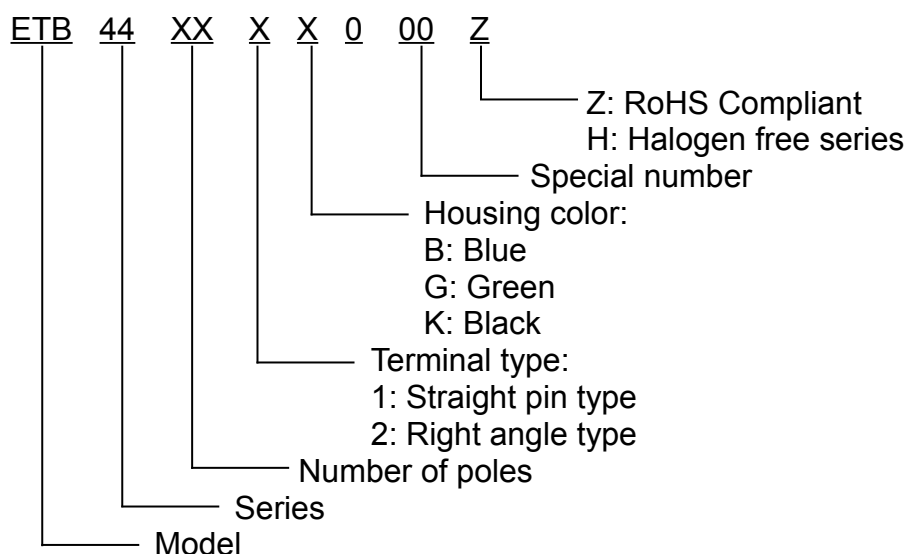
- Special wire protector design to ensure reliable wire clamping
- Be capable of clamping a wide range of wire diameters
- The Male connector of plug using a twin leaf phosphor bronze contact mates with the Female socket
- The Female socket is mounted and soldered to the P.C.B.
- Good for insertion &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

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 mm²

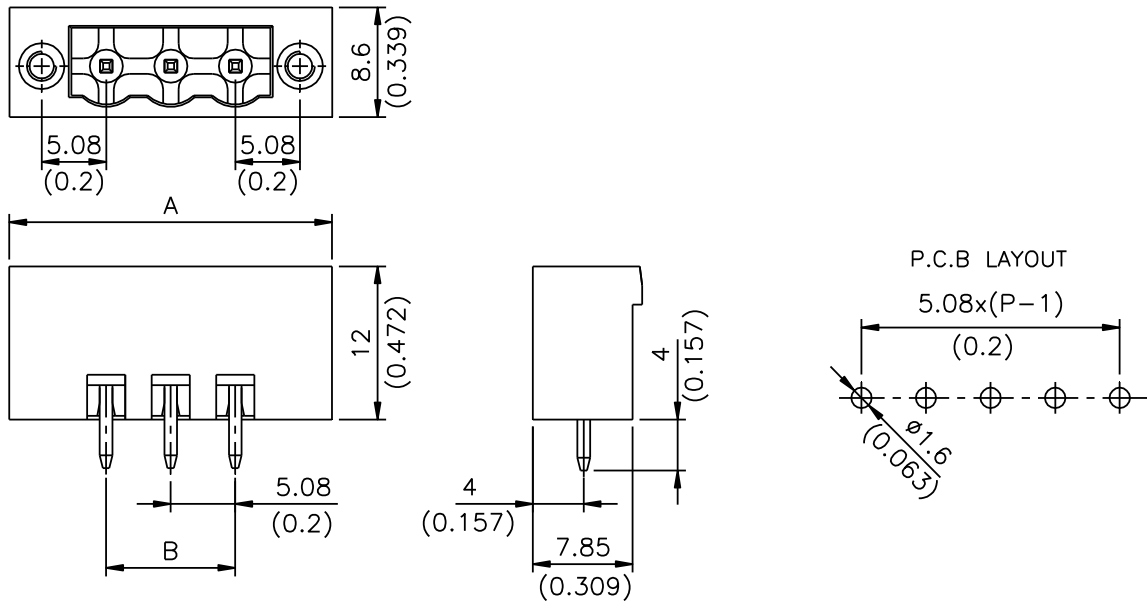


PART NUMBERING SYSTEM

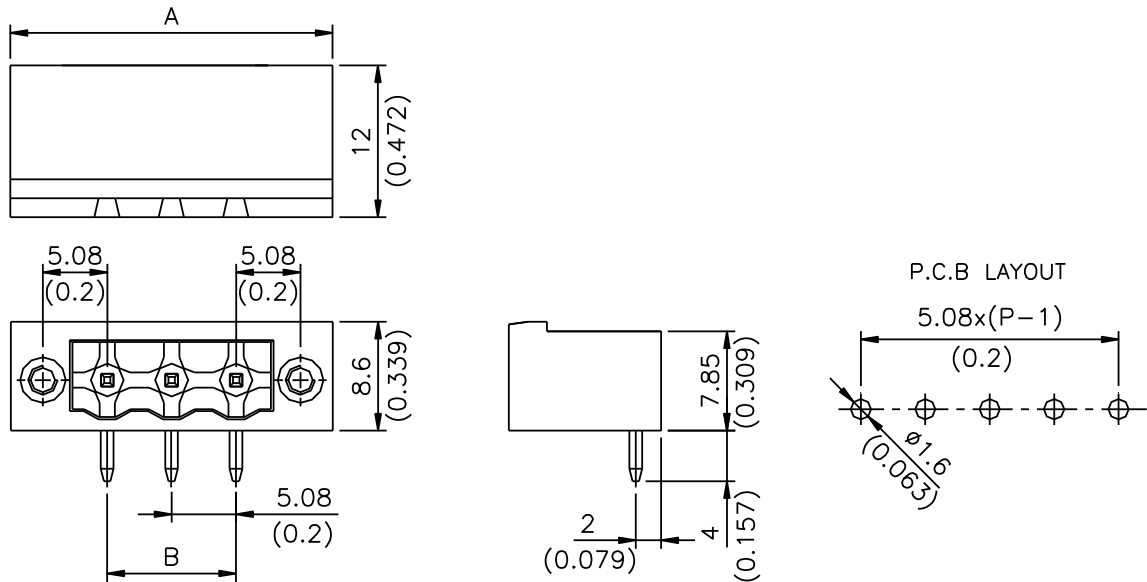


DRAWING

ETB44**1



ETB44**2



POLE DIM.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	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)	71.12 (2.800)	76.20 (3.000)	81.28 (3.200)	86.36 (3.400)	91.44 (3.600)
B	5.08 (0.200)	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)	71.12 (2.800)	76.20 (3.000)