### **CLAMPING 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
Wire range
No. of pole per block
5.08mm
24~12 AWG
2P to 16P

Rating12 Amp, 300 VAC

Housing PA66

• Wire cage Zinc plated over Steel

Contacts
 Screws
 Tin plated over Phosphor bronze
 M2.5x0.45P, Zinc plated over Steel

Cam lock
 Zinc Plated over Steel

● Torque 0.56 N-m (5.0 lb-in) (Tested by manual torque screwdriver)

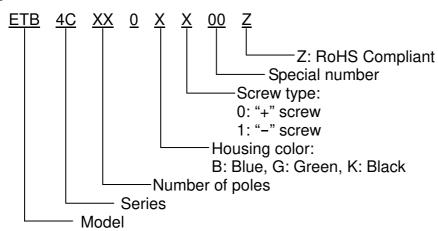
Operating temperature -30°C ~+110°C (Includes temperature rise limit)

Stripping length
 Contact resistance
 30 mΩ Max.

UL Approval
 300V, 12A, 24~12 AWG

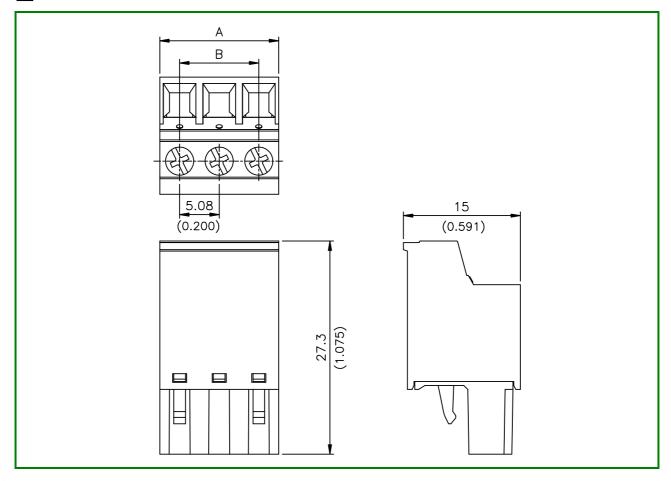
Plug in with ETB43

## ■ PART NUMBERING SYSTEM





# **■ DRAWING**



POLE DIM.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
А	10.16 (0.400)						40.64 (1.600)								
В	5.08 (0.200)						35.56 (1.400)								76.20 (3.000)