## **SOCKET TYPE**

#### PITCH=3.5mm

#### **■ 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**

PitchNo. of pole per block2P to 16P

Rating6 Amp, 300 VAC

Housing PA66

Terminals
Tin plated over Copper Alloy

Operating temperature -30°C ~+110°C

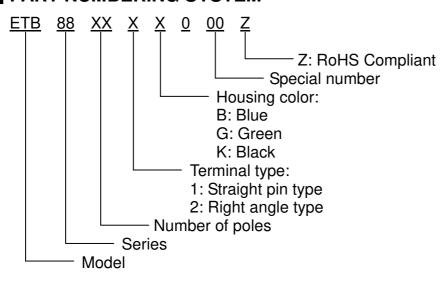
(Includes temperature rise limit)

• UL Approval 300V, 6A

• TUV Approval 130V,  $-30^{\circ}$ C ~+110 $^{\circ}$ C, 8A Max.,

0.2~1.0 mm<sup>2</sup>

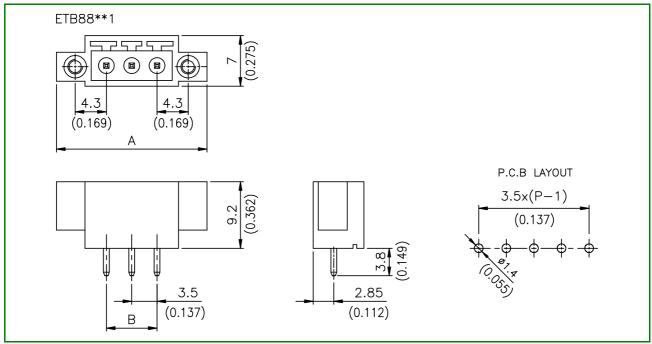
# ■ PART NUMBERING SYSTEM

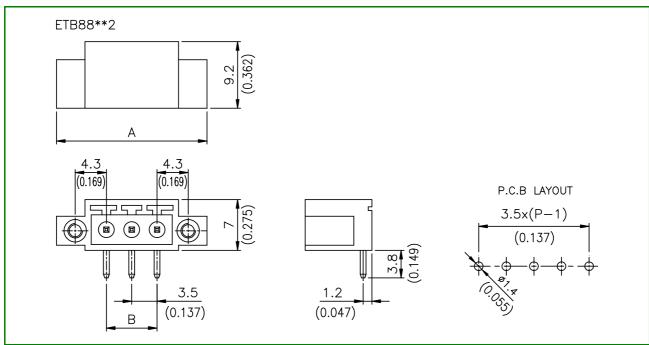






# **■ DRAWING**





POI DIM.	LE 2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Α	17.3	20.8	24.3	27.8	31.3	34.8	38.3	41.8	45.3	48.8	52.3	55.8	59.3	62.8	66.3
	(0.681)	(0.819)	(0.957)	(1.094)	(1.232)	(1.370)	(1.508)	(1.646)	(1.783)	(1.921)	(2.059)	(2.197)	(2.335)	(2.472)	(2.610)
В	3.5	7.0	10.5	14.0	17.5	21.0	24.5	28.0	31.5	35.0	38.5	42.0	45.5	49.0	52.5
	(0.138)	(0.276)	(0.413)	(0.551)	(0.689)	(0.827)	(0.965)	(1.102)	(1.240)	(1.378)	(1.516)	(1.654)	(1.792)	(1.929)	(2.067)