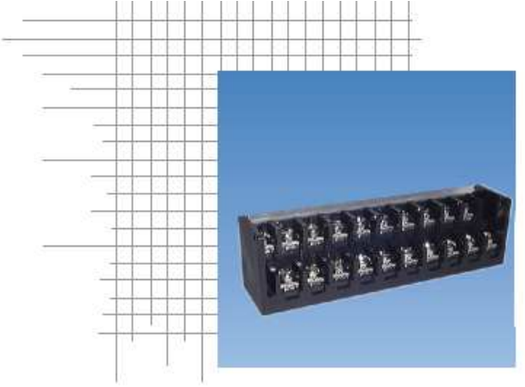


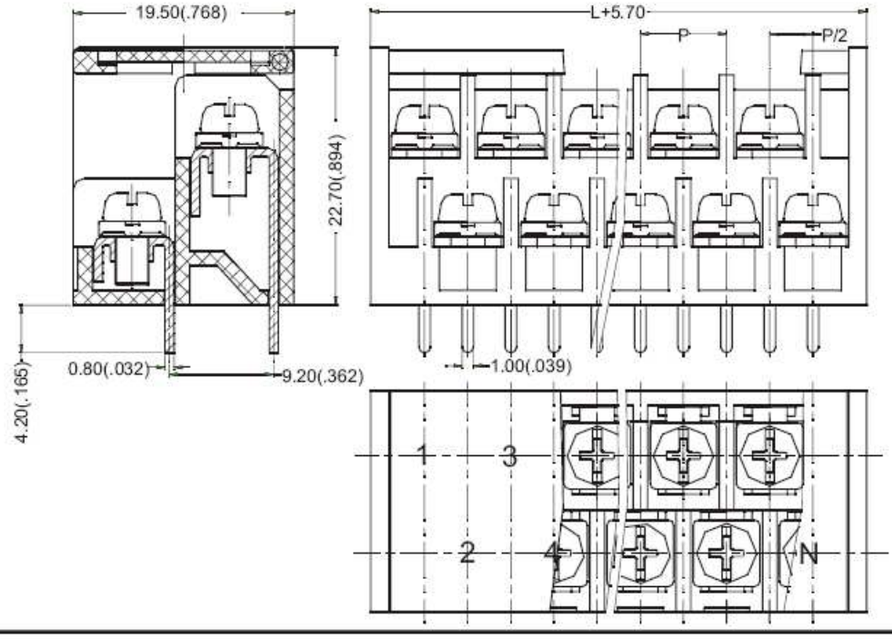
BARRIER TERMINAL BLOCK

TYPE BTB670

SPECIFICATIONS

WIRE ENTRANCE:	Parallel to PCB
CENTER SPACING:	7.62mm / 0.30 in.
WIRE RANGE:	14--22 AWG
ELECTRICAL RATING:	300V, 10A
BREAKDOWN VOLTAGE:	4,000V
MOLDING:	PBT+GF15%, UL94, V-0 Self Extinguishing
MAX. TORQUE:	8lb-in.
PRESSURE PLATE:	Steel, Ni Plated
SCREW:	M3, Steel, Ni Plated
TERMINAL BODY:	Brass, Tin Plated
OPERATING:	-40°C to +120°C -40°F to + 248°F
MAX. SOLDERING:	260°C , +500°F for 5 seconds

MECHANICAL DIMENSIONS



P = Center to Center Spacing
L = Length of Connector (L)
X = number of Poles
Dimensions: mm (in.)

ORDERING INFORMATION

BTB670 — 1 3 — □□ — □ — □□

Style	Poles	Color	Options*
00 to 99	02 to 30	0=Light Grey 1=Black 2=Blue 3=Green 4=Dark Grey	

Options*: M1~M9, For Customer Modification (Please provide sketch).
If more than one option is required, please separate each option with a dash (–).