BARRIER
TERMINAL BLOCK

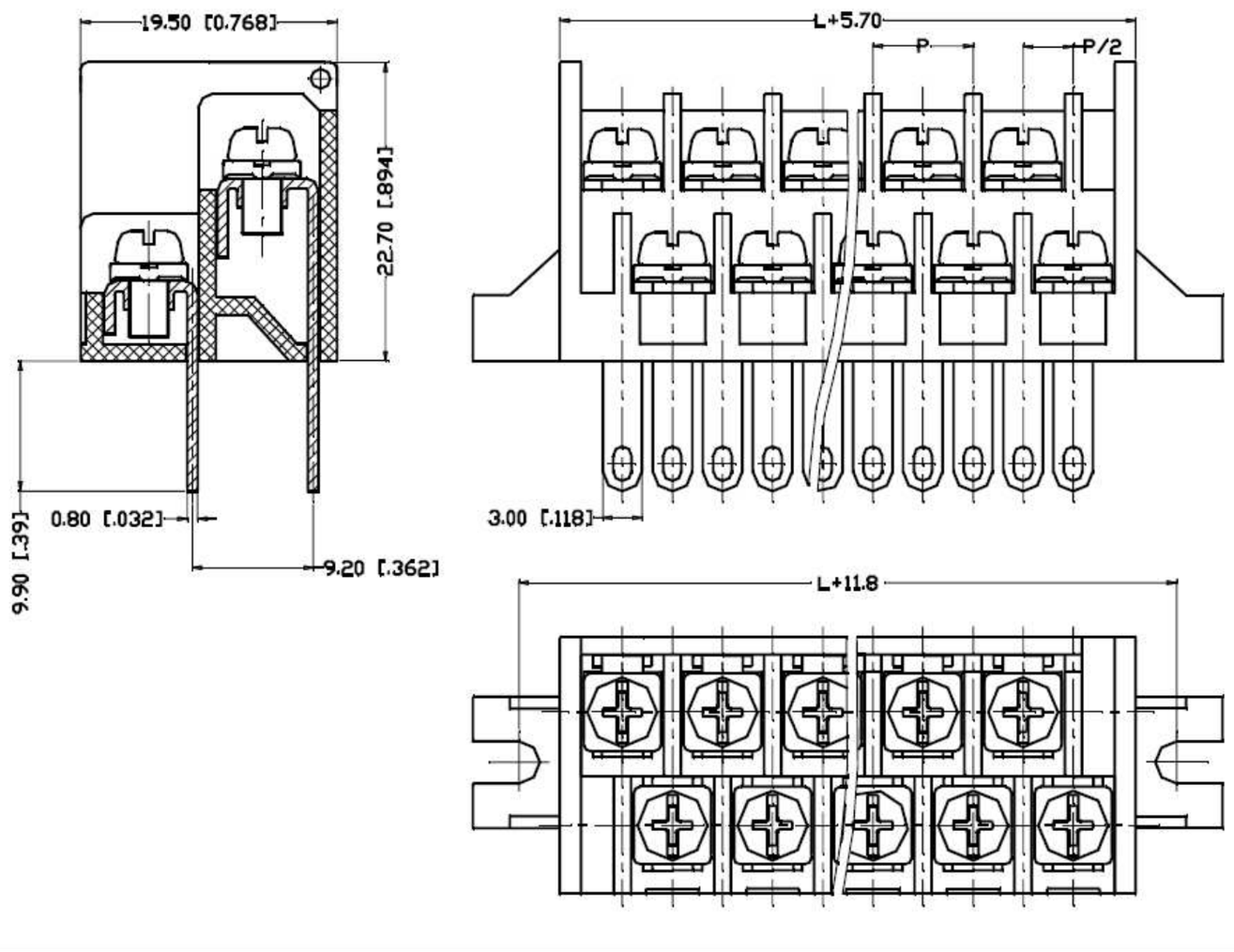
TYPE BTB670

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+GF, 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
Length of Connector (L)
L = number of Poles X Center Spacing
Dimensions: mm (in.)

ORDERING INFORMATION

BTB670 — 1 3 — □ □ — □ — M 1

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 (–).