

Technical Data:

Material

- HOUSING: PBT (Glass filled). UL 94 V-0.
- Metal Housing: Brass (Cu Zn) Cu, Tin plated.
- Screw: Steel galvanized and chromated.
- Wire guard: Stainless steel Tin plated.

Electrical:

- Current rating: 10 Amps/way max.
- Contact resistance: 20m Ω (Max).
- Insulation resistance: 5000M Ω /1000V.
- Withstanding Voltage: 1500VAC (1min). test time= 60sec/1pcs.
- Operation Voltage: 300 VAC.
- Wire Stripping length:
- Wire Range: 14-22 AWG.
- Wire type: both sol and Str.

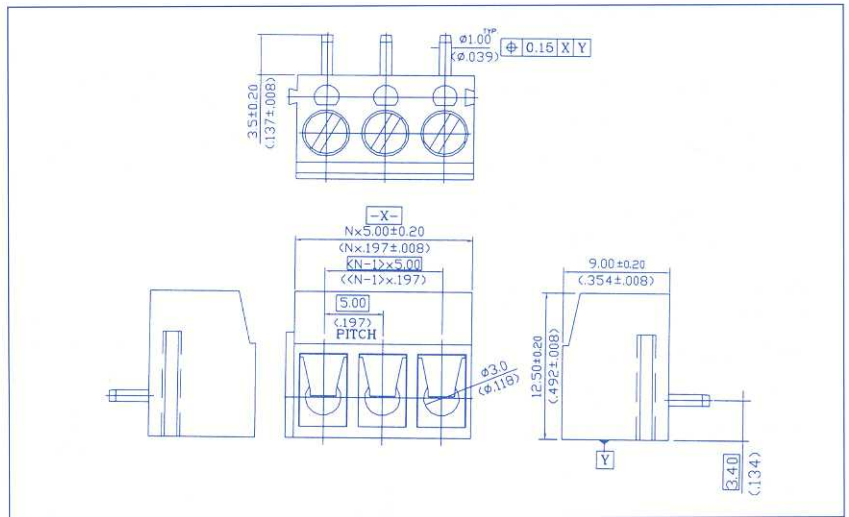
Mechanical:

- Screw Torque: 4 Kg. cm (Max).
- Operating temperature: -55°C to +105°C
- Solderability: 95 % coverage (min). test temperature= 230°C ± 10°C. test time= 3sec ± 0.5sec.

Application and

Features:

- This is the most standard version which is an economic and reliable solution for Cable to PC-Board connection.
- Standard sizes are 2 and 3 way-block, but every number of contact can be combined, by simply plugging them together and can be ordered as required.
- Holes for test-pins.
- With wire guard for wire protection (for that the screw doesn't press directly on the wire)



Notes: Please replace 'X' with appropriate coding listed in the tables below

3 1 0 - X X X - X X 0 2 - 0 0 X 0

Number of contact

02-24 po	02
	03
	etc.

Pitch

5.00mm/.197"	1
10.00mm/.394"	2
15.00mm/.591"	3

Wire Guard

With	0
Without	1

Color

Black	0
Blue	6
Gray	8

Screw Type

" - "	0
" + "	1