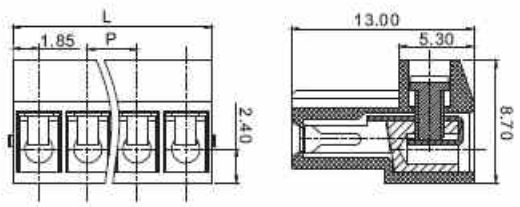
PTB350B-16



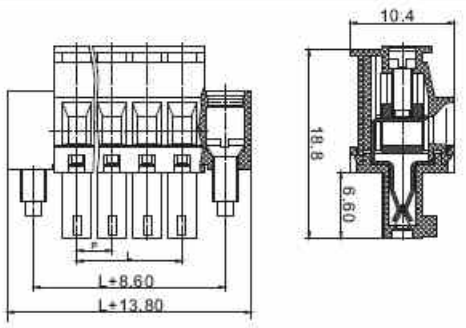
P=Pitch
L=(Circuits-1) X P+3.7

TECHNICAL DATA	℁:E183240
PITCH	3.50mm
WIRE RANGE	18--26AWG
MAX. TORQUE	3lb-in.
ELECTRICAL RATING	250V, 10A
BREAKDOWN VOLTAGE	4,000V
STRIPPING LENGTH	5mm
MATERIALS	
INSULATION BODY	Nylon,UL94,V-0
SCREW	M2,Steel,Ni Plated
WIRE PROTECTOR	Qsn6.5-0.1,Tin Plated
WIRE CAGE	Brass,Ni Plated
OPERATING TEMPERATURE	-40°C ~ +105°C

*MATE WITH HEADER: PTB350S-16

Positions	L	Positions	L
02	7.20		
03	10.70		
04	14.20		
05	17.70		
06	21.20		
07	24.70		
08	28.20		
09	31.70		
10	35.20		
11	38.70		
12	42.20		
13	45.70		
14	49.20		
15	52.70		
16	56.20		
17	59.70		
18	63.20		

PTB350B-17



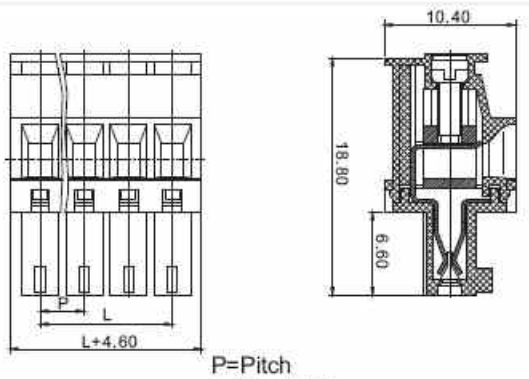
P=Pitch
L=(N-1) X P

TECHNICAL DATA	℁:E183240
PITCH	3.50mm
WIRE RANGE	24--16AWG
MAX. TORQUE	2lb-in.
ELECTRICAL RATING	300V, 8A
BREAKDOWN VOLTAGE	4,000V
STRIPPING LENGTH	6.5mm
MATERIALS	
INSULATION BODY	Nylon,UL94,V-0
SCREW	M2,Steel,Zinc Plated
WIRE PROTECTOR	Phosphor Bronze
WIRE CAGE	Brass,Ni Plated
OPERATING TEMPERATURE	-40°C ~ +105°C

*MATE WITH HEADER: PTB350S-11,PTB350S-12

Positions	L	Positions	L
2	3.50	17	56.00
3	7.00	18	59.50
4	10.50	19	63.00
5	14.00	20	66.50
6	17.50	21	70.00
7	21.00	22	73.50
8	24.50	23	77.00
9	28.00	24	80.50
10	31.50		
11	35.00		
12	38.50		
13	42.00		
14	45.50		
15	49.00		
16	52.50		

PTB350B-18



P=Pitch
L=(N-1) X P

TECHNICAL DATA	℁:E183240
PITCH	3.50mm
WIRE RANGE	24--16AWG
MAX. TORQUE	2lb-in.
ELECTRICAL RATING	300V, 8A
BREAKDOWN VOLTAGE	4,000V
STRIPPING LENGTH	6.50mm
MATERIALS	
INSULATION BODY	Nylon,UL94,V-0
SCREW	M2,Steel,Zinc Plated
WIRE PROTECTOR	Phosphor Bronze
WIRE CAGE	Brass,Ni Plated
OPERATING TEMPERATURE	-40°C ~ +105°C

*MATE WITH HEADER: PTB350S-05,PTB350S-06
PTB350S-15

Positions	L	Positions	L
2	3.50	17	56.00
3	7.00	18	59.50
4	10.50	19	63.00
5	14.00	20	66.50
6	17.50	21	70.00
7	21.00	22	73.50
8	24.50	23	77.00
9	28.00	24	80.50
10	31.50		
11	35.00		
12	38.50		
13	42.00		
14	45.50		
15	49.00		
16	52.50		

ORDERING INFORMATION

SERIES	STYLE	POSITIONS	COLOR	OPTIONS*
PTB□□□B —	□□ —	□□ —	□ —	M□□
	00 to 99	02 to 24	0=Light Grey 1=Black 2=Blue 3=Green 4=Dark Grey	