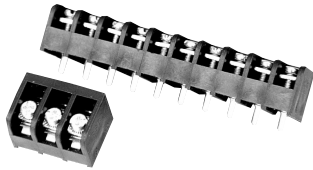


.250" [6.35] Pitch, Series #3

3PCV-03-006 & 3PCV-10-006



Material & Finish

Housing Material—Polypropylene

Flammability—UL94V-0

Color—Black

Terminals—Bright acid tin over
copper alloy

Screws—Steel, zinc plating with clear
chromate coating. Wire clamping screws
standard.

Mechanical Properties

Pitch (Terminal Spacing)—
0.250" [6.35]

Recommended PCB Hole Dia.—
1.8mm [.073"] Recommended
Tightening Torque: 5.5 in.-lbs.

Electrical Properties

Ratings—UL Class C 10 Amps, 150V
UL Class D 10 Amps, 300V
CSA Type C 10 Amps, 150V
CSA Type D 10 Amps, 300V

Wire Range—18-22 AWG

Environmental Properties

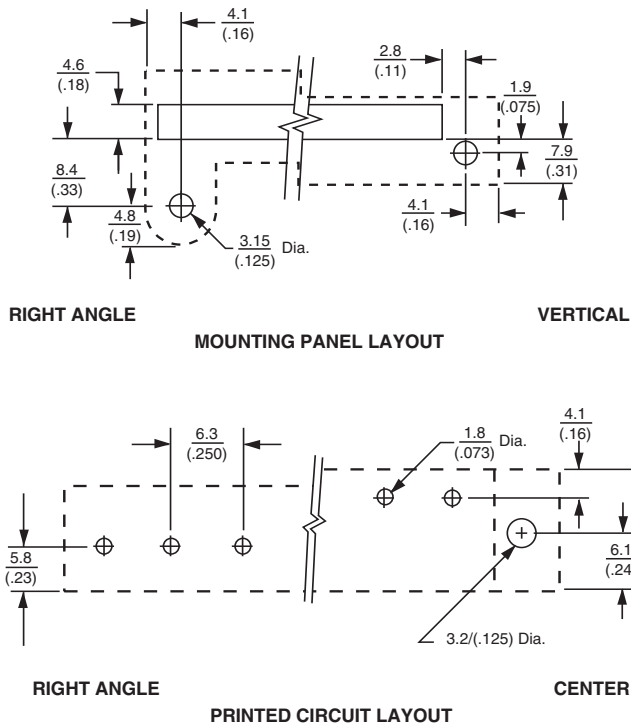
Operating Temperature Range—
105°C [221°F] max.

Circuit Identification—See page 179

Hardware Options

TC3—Safety cover, see page 174

J3—Jumper, see page 177



.250" [6.35] Pitch, Series #3 (Continued)

Ordering Information

3 PCV - 04 - 006

A
B
C
D
A Thread Size Spacing

3 = #m3 on .250" Centers

C No. of Circuits (Not Positions)

02 through 32

B Terminal Style
PCV = Printed Circuit Pin, Vertical

PCR = Printed Circuit, Right Angle

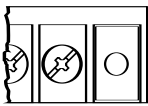
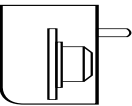
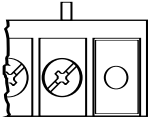
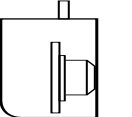
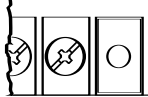
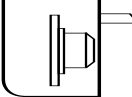
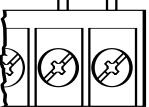
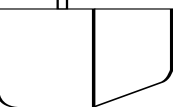
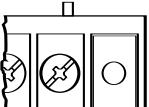
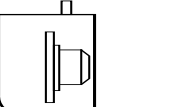
STV = Solder Turret, Vertical

STR = Solder Turret, Right Angle

WWV = Solderless Wire Wrap, Vertical

D Modifier

Use table below.

Terminal Style	Modifier Phil-slot Head	Screw Style	Mounting Construction
PCV	006	Wire Clamp	No Mounting
	008	Wire Clamp	 
PCR	006	Wire Clamp	No Mounting
	008	Wire Clamp	 
STV WWV	006	Wire Clamp	 
	008	Wire Clamp	No Mounting
STR	006	Wire Clamp	 
	008	Wire Clamp	 



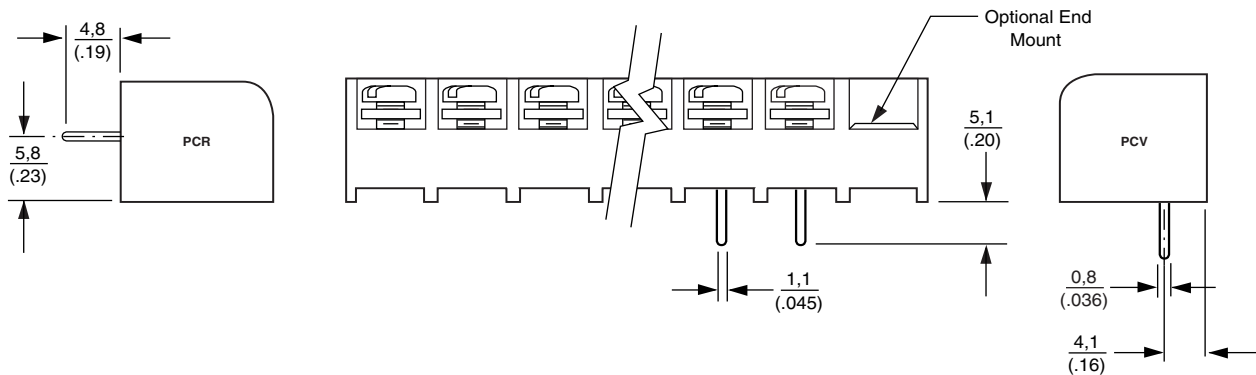
LR30811



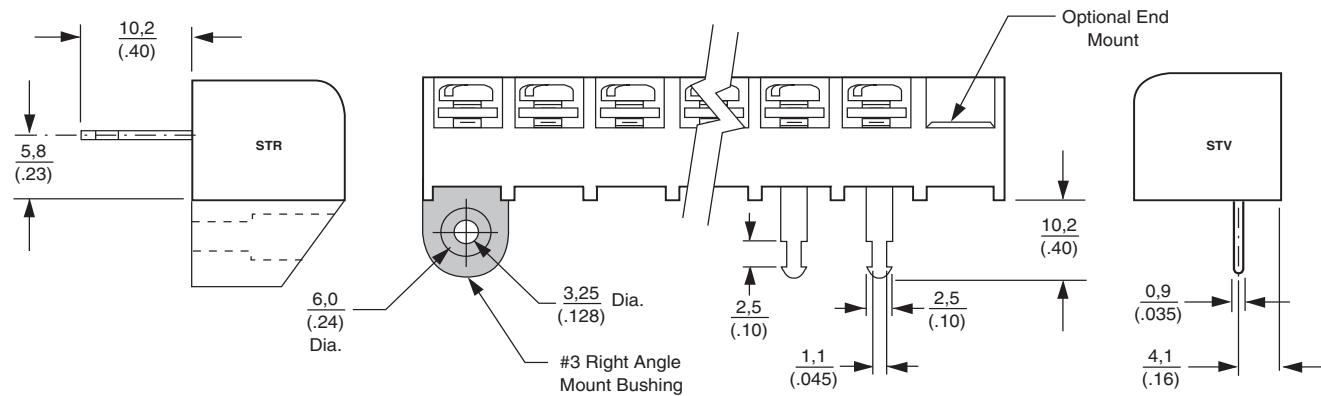
E54800

.250" [6.35] Pitch, Series #3 (Continued)

Printed Circuit Pin

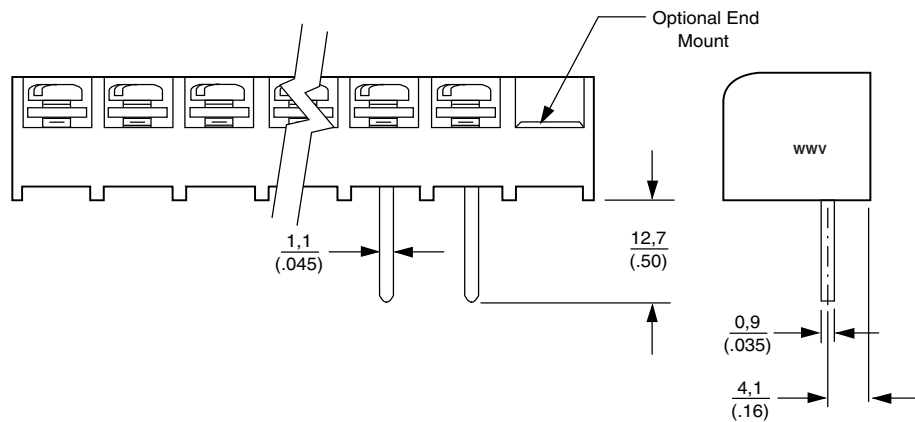


Solder Turret

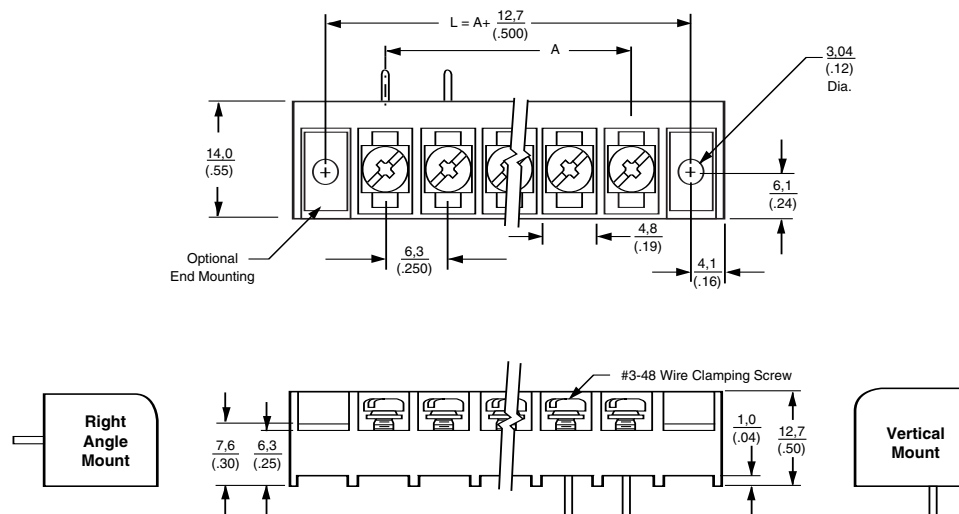


Wire Wrap

#3WWR not available



.250" [6.35] Pitch, Series #3 (Continued)



No. of Positions	Dim. A
2	0.25 [6.3]
3	0.50 [12.7]
4	0.75 [19.0]
5	1.00 [25.4]
6	1.25 [31.7]
7	1.50 [38.1]
8	1.75 [44.4]
9	2.00 [50.8]
10	2.25 [57.1]
11	2.50 [63.5]
12	2.75 [69.8]
13	3.00 [76.2]
14	3.25 [82.5]
15	3.50 [88.9]
16	3.75 [95.2]
17	4.00 [101.6]

No. of Positions	Dim. A
18	4.25 [107.9]
19	4.50 [114.3]
20	4.75 [120.6]
21	5.00 [127.0]
22	5.25 [133.3]
23	5.50 [139.7]
24	5.75 [146.0]
25	6.00 [152.4]
26	6.25 [158.8]
27	6.50 [165.1]
28	6.75 [171.5]
29	7.00 [177.8]
30	7.25 [184.2]
31	7.50 [190.5]
32	7.75 [196.9]