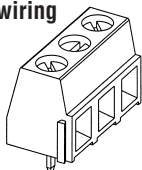


Board Mount, Side Wire Entry (Continued)

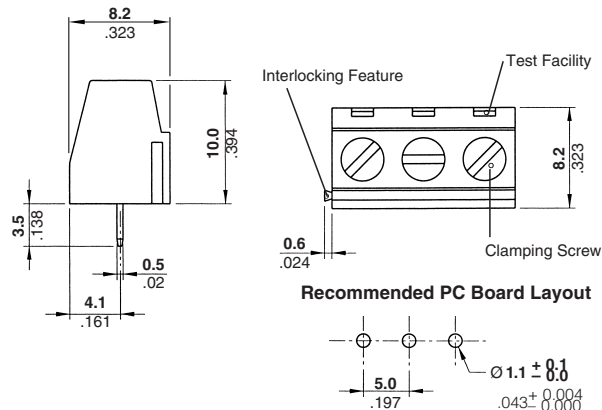
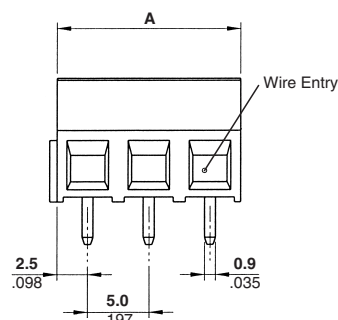
**Board Mount w/Interlock,
Low Profile,
5.0 mm Centerline,
Side Wire Entry**

**UL Rating – 300 V, 13.5 A
16-30 AWG**

**10 A for field wiring
applications**



Suggested Screw Torque—
6.0 in.-lbs.



Recommended PC Board Layout

No. of Positions	Dim. A	Part Numbers		
		Green	Gray	Black*
2	10.0 [0.394]	282836-2	1546216-2	1776118-2
3	15.0 [0.591]	282836-3	1546216-3	1776118-3
4	20.0 [0.787]	282836-4	1546216-4	1776118-4
5	25.0 [0.984]	282836-5	1546216-5	1776118-5
6	30.0 [1.181]	282836-6	1546216-6	1776118-6
7	35.0 [1.378]	282836-7	1546216-7	1776118-7
8	40.0 [1.575]	282836-8	1546216-8	1776118-8
9	45.0 [1.772]	282836-9	1546216-9	—
10	50.0 [1.968]	1-282836-0	1-1546216-0	—
11	55.0 [2.165]	1-282836-1	1-1546216-1	—
12	60.0 [2.362]	1-282836-2	1-1546216-2	—
13	65.0 [2.559]	1-282836-4	1-1546216-3	—

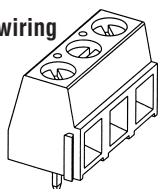
*Wave solder process capable to 265°C [509°F] for 10 seconds

No. of Positions	Dim. A	Part Numbers		
		Green	Gray	Black*
14	70.0 [2.756]	1-282836-5	1-1546216-4	—
15	75.0 [2.953]	1-282836-6	1-1546216-5	—
16	80.0 [3.150]	1-282836-7	1-1546216-6	—
17	85.0 [3.346]	1-282836-8	1-1546216-7	—
18	90.0 [3.543]	1-282836-9	1-1546216-8	—
19	95.0 [3.740]	2-282836-0	1-1546216-9	—
20	100.0 [3.937]	2-282836-1	2-1546216-0	—
21	105.0 [4.134]	2-282836-2	2-1546216-1	—
22	110.0 [4.331]	2-282836-3	2-1546216-2	—
23	115.0 [4.528]	2-282836-4	2-1546216-3	—
24	120.0 [4.724]	2-282836-5	2-1546216-4	—
25	125.0 [4.921]	2-282836-6	2-1546216-5	—

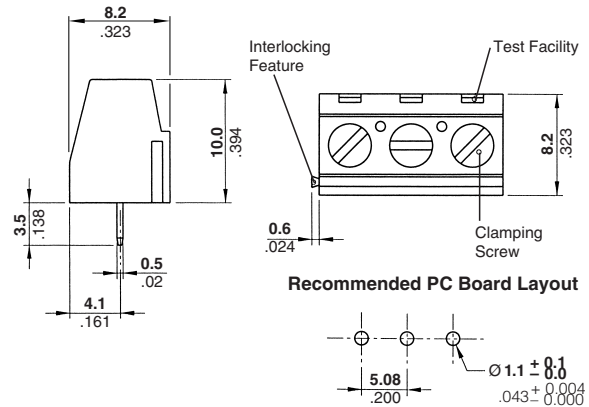
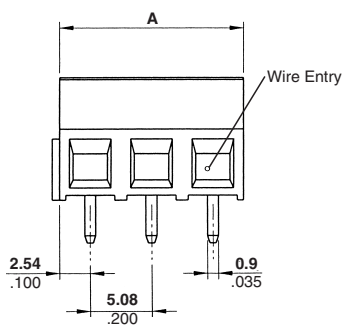
**Board Mount w/Interlock,
Low Profile,
5.08 mm Centerline,
Side Wire Entry**

**UL Rating – 300 V, 13.5 A
16-30 AWG**

**10 A for field wiring
applications**



Suggested Screw Torque—
6.0 in.-lbs.



Recommended PC Board Layout

No. of Positions	Dim. A	Part Numbers		
		Green	Gray	Black*
2	10.16 [0.400]	282837-2	1546217-2	1776119-2
3	15.24 [0.600]	282837-3	1546217-3	1776119-3
4	20.32 [0.800]	282837-4	1546217-4	1776119-4
5	25.40 [1.000]	282837-5	1546217-5	1776119-5
6	30.48 [1.200]	282837-6	1546217-6	1776119-6
7	35.56 [1.400]	282837-7	1546217-7	1776119-7
8	40.64 [1.600]	282837-8	1546217-8	1776119-8
9	45.72 [1.800]	282837-9	1546217-9	—
10	50.80 [2.000]	1-282837-0	1-1546217-0	—
11	55.88 [2.200]	1-282837-1	1-1546217-1	—
12	60.96 [2.400]	1-282837-2	1-1546217-2	—
13	66.04 [2.600]	1-282837-6	1-1546217-6	—

*Wave solder process capable to 265°C [509°F] for 10 seconds

No. of Positions	Dim. A	Part Numbers		
		Green	Gray	Black*
14	71.12 [2.800]	1-282837-7	1-1546217-7	—
15	76.20 [3.000]	1-282837-8	1-1546217-8	—
16	81.28 [3.200]	1-282837-9	1-1546217-9	—
17	86.36 [3.400]	2-282837-0	2-1546217-0	—
18	91.44 [3.600]	2-282837-1	2-1546217-1	—
19	96.52 [3.800]	2-282837-2	2-1546217-2	—
20	101.60 [4.000]	2-282837-3	2-1546217-3	—
21	106.68 [4.200]	2-282837-4	2-1546217-4	—
22	111.76 [4.400]	2-282837-5	2-1546217-5	—
23	116.84 [4.600]	2-282837-6	2-1546217-6	—
24	121.92 [4.800]	2-282837-7	2-1546217-7	—
25	127.00 [5.000]	2-282837-8	2-1546217-8	—