

Series 15104

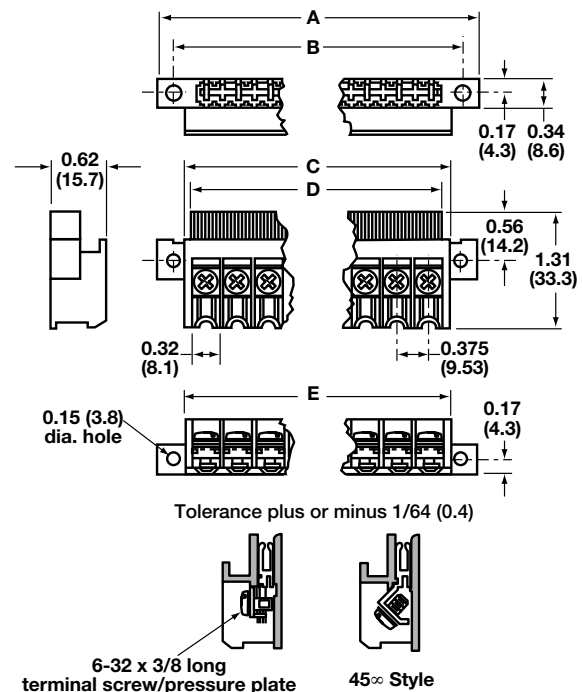
Edge Connectors – 1 Sided Boards / Right Angle Mount

SPECIFICATIONS**Rating:** 10A, 300V**Center Spacing:** 0.375" or $\frac{3}{8}$ " (9.52mm)**Wire Range:** #12-22 AWG Cu**Number of Poles:** 6- to 28-poles**Screw Size:** #6-32**Torque Rating:** 12 lb-in**Terminals:** Pressure plate terminals with screws set at 45° or 90° angle**PC Board:** Edge contact accepts standard $\frac{1}{6}$ " (0.0625) PCB**Contacts:** Tuning fork design of 0.021" thick phosphorus bronze with 0.0001" bright tin-plating**Material:** Black, UL Rated 94V0 Thermoplastic**Operating Temperature:** 95°C max.**Agency Information:** UL File E62622, CSA File 47235

15104-061T1

Poles	A	B	C	D	E	Board Width
06	3.00	2.62	2.00	2.16	2.36	1.99
08	3.75	3.37	2.75	2.91	3.11	2.74
10	4.50	4.12	3.50	3.66	3.86	3.49
12	5.25	4.87	4.25	4.41	4.61	4.24
14	6.00	5.62	5.00	5.16	5.36	4.99
16	6.75	6.37	5.75	5.91	6.11	5.74
18	7.50	7.12	6.50	6.66	6.86	6.49
20	8.25	7.87	7.25	7.41	7.61	7.23
22	9.00	8.62	8.00	8.16	8.36	7.98
24	9.75	9.37	8.75	8.91	9.11	8.73
26	10.50	10.12	9.50	9.66	9.86	9.48
28	11.25	10.87	10.25	10.41	10.61	10.23

* Dimensions in inches. To convert to millimeters, multiply by 25.4.
Integral standoffs for mounting marker strips - consult factory.

Dimensions - in (mm)**15104 Series**

Tolerance plus or minus 1/64 (0.4)

6-32 x 3/8 long
terminal screw/pressure plate

45° Style

Part Numbering System**Series**

15104

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Poles

□□

06 to 28 (Increments of 2)

Terminal

□

1 - 90° angle
2 - 45° angle**Plating**

□

T - Tin
G - Gold***Screw**

□

1 - #6-32 pan head. w/wire clamp

* Consult Factory