METRIC - "SNAP-IN" PC SCREW TERMINALS

SPECIFICATIONS
Rated: 15 Amps
Terminal: 0.81 thick Brass, Tin Plate
Binding Head Screw: Brass, Nickel Plate

M3 x 6.35 L. SCREW

M3 x 6.35 L. SCREW

8.00

8.30   11.50

7.10   7.90   13.00

7.50   3.50   1.50 (4) PLS   5.00

8.00

5.30   11.20   4.75

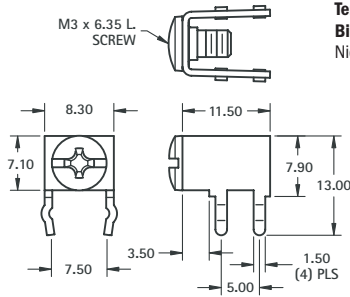7.00   5.00   1.50 (4) PLS

Mounting Detail
7.50
5.00
1.90 DIA. (4) PLS

Mounting Detail
5.00
7.00
1.85 DIA. (4) PLS
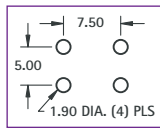
CAT. NO. 7790 (Supplied Less Screw)
CAT. NO. 7689 (Screw Supplied Unassembled)
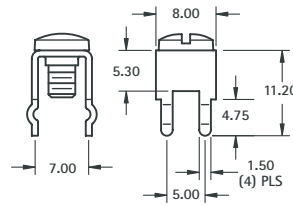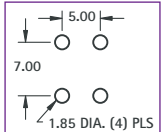**CAT. NO. 7695** (Screw Installed & Captivated)

M3 HORIZONTAL

M3 VERTICAL

CAT. NO. 7788 (Supplied Less Screw)
CAT. NO. 7698 (Screw Supplied Unassembled)
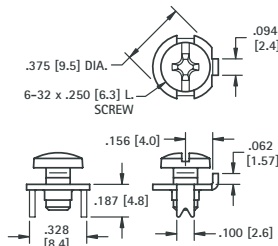**CAT. NO. 7696** (Screw Installed & Captivated)

NOTE: All dimensions are in millimeters

LOW PROFILE SCREW TERMINALS

These sturdy, low cost screw terminals, feature an anti-rotation tab for use with spade terminals.
They are available with the screw installed and captivated, the screw unassembled or without a screw.

PRINCIPLE FEATURES
• Easy to connect using solid or stranded wire, crimp lugs or terminals
• Anti-rotation tab for use with spade terminals
• Supplied with screw installed and captivated, with screw unassembled, or without screw
• Stainless steel screw will not wick

6-32

.375 [9.5] DIA.
6–32 x .250 [6.3] L. SCREW
.094 [2.4]
.156 [4.0]
.062 [1.57]
.187 [4.8]
.328 [8.4]
.100 [2.6]

10-32

.437 [11.1] DIA.
.375 [9.6]
.156 [4.0]
10–32 x .250 [6.3] L. SCREW
.250 [6.4]
.093 [2.36]
.187 [4.8]
.406 [10.3]
.125 [3.2]

SPECIFICATIONS
Rated: 15 Amps
Terminal: .032 (.81) thick Brass, Tin Plate
Screw: Combination drive, Stainless Steel

Mounting Detail
.340 [8.7]
.110 [2.8]
.187 [4.7] DIA.

CAT. NO. 1284 (Supplied Less Screw)
CAT. NO. 1298 (Screw Supplied Unassembled)
CAT. NO. 1201 (Screw Installed & Captivated)

SPECIFICATIONS
Rated: 30 Amps
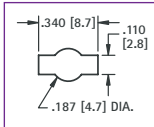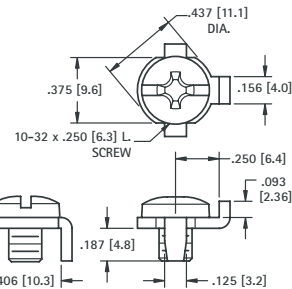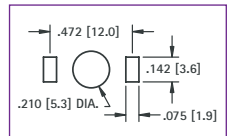**Terminal:** .062 (1.6) thick Brass, Tin Plate
Screw: Combination drive, Stainless Steel

CAT. NO. 1293 (Supplied Less Screw)
CAT. NO. 1299 (Screw Supplied Unassembled)
CAT. NO. 1202 (Screw Installed & Captivated)

Mounting Detail
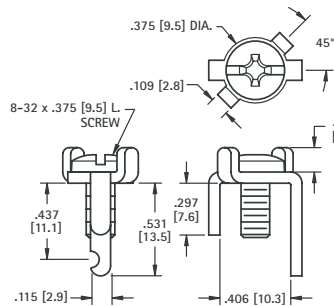.472 [12.0]
.142 [3.6]
.210 [5.3] DIA.
.075 [1.9]

HEAVY DUTY SCREW TERMINALS

These heavy duty terminals are available with the screw installed or unassembled, and feature easy access to connect solid or stranded wire, crimp type lugs or terminals.

PRINCIPLE FEATURES
• Anti-rotation tab for use with spade terminals
• Below the board notched leg, to facilitate mechanical and solder connections
• Easy to connect using solid or stranded wire, crimp lugs or terminals
• Available with screw installed, unassembled, or without screw

8-32

.375 [9.5] DIA.
45°
.109 [2.8]
8–32 x .375 [9.5] L. SCREW
.140 [3.6]
.437 [11.1]
.297 [7.6]
.531 [13.5]
.115 [2.9]
.406 [10.3]

10-32

.375 [9.5] DIA.
45°
.109 [2.8]
10–32 x .375 [9.5] L. SCREW
.140 [3.6]
.437 [11.1]
.297 [7.6]
.531 [13.5]
.115 [2.9]
.406 [10.3]

SPECIFICATIONS
Rated: 15 Amps
Terminal: .064 (1.6) thick Brass, Tin Plate
Screw: Brass, Nickel Plate

Mounting Detail
.470 [12.0]
.126 [3.2]
.210 [5.3] DIA.
.077 [1.96]

CAT. NO. 1205 (Supplied Less Screw)
CAT. NO. 1207 (Screw Supplied Unassembled)
CAT. NO. 1209 (Screw Installed)

SPECIFICATIONS
Rated: 30 Amps
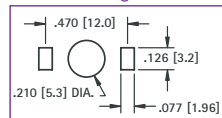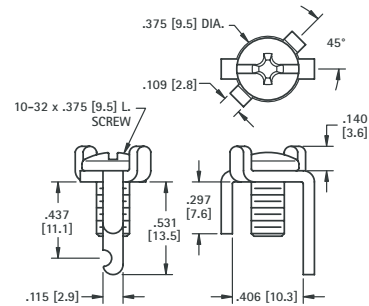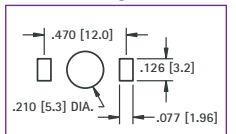**Terminal:** .064 (1.6) thick Brass, Tin Plate
Screw: Steel, Nickel Plate

CAT. NO. 1206 (Supplied Less Screw)
CAT. NO. 1208 (Screw Supplied Unassembled)
CAT. NO. 1283 (Screw Installed)

Mounting Detail
.470 [12.0]
.126 [3.2]
.210 [5.3] DIA.
.077 [1.96]

SCREW TERMINALS