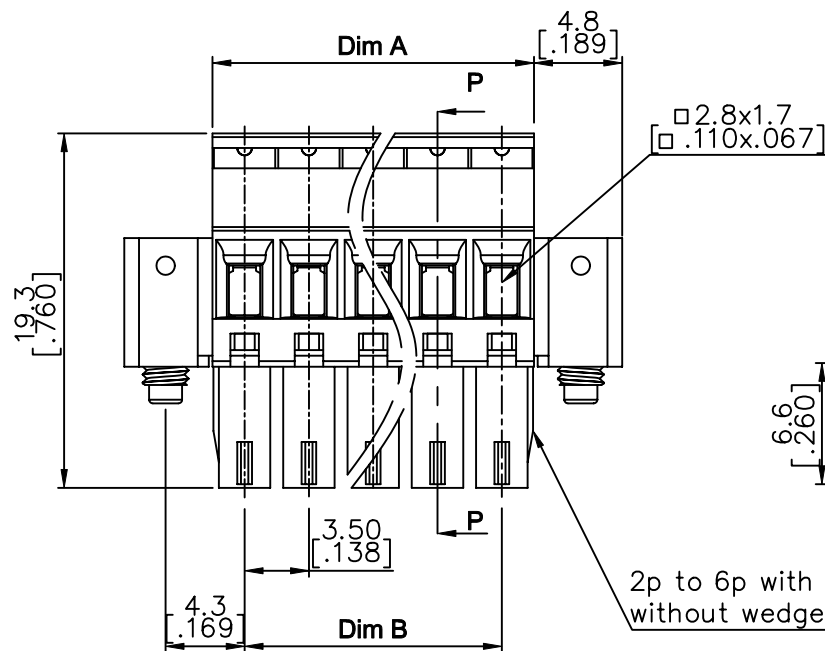
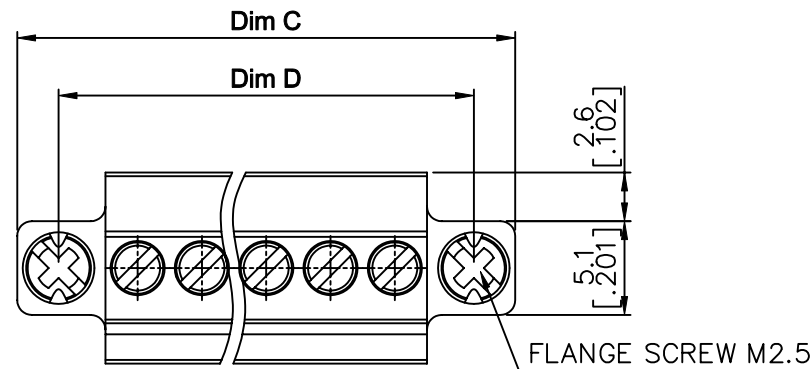
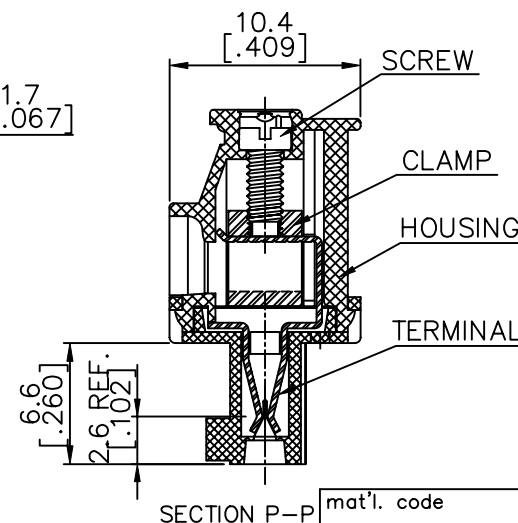


Printed: Sep 01, 2011

| PRODUCT NUMBER   | SERIES NAME | PITCH   |
|------------------|-------------|---------|
| 20020009-CXXXXXL | 02-350      | 3.50 mm |



2p to 6p with wedge, above 7p without wedge (including 7p)



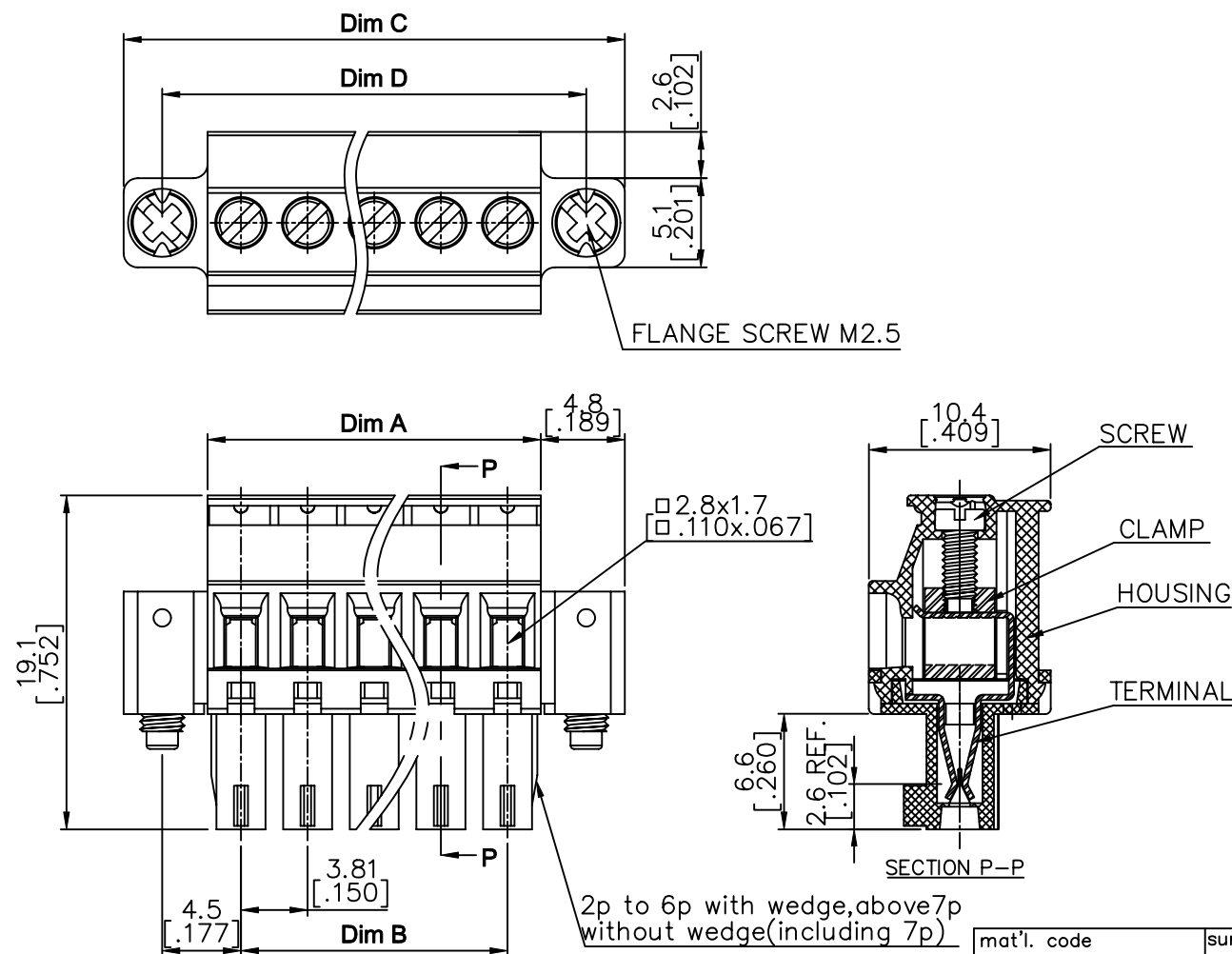
N = Number of poles

|       |                                        |
|-------|----------------------------------------|
| Dim A | $N \times 3.5 [.138]$                  |
| Dim B | $(N-1) \times 3.5 [.138]$              |
| Dim C | $N \times [.138] 3.5 + 9.6 [.378]$     |
| Dim D | $(N-1) \times 3.5 [.138] + 8.6 [.339]$ |

| Poles   | Tolerance         |
|---------|-------------------|
| 2p-6p   | $\pm 0.15 [.006]$ |
| 7p-12p  | $\pm 0.20 [.008]$ |
| 13p-16p | $\pm 0.25 [.100]$ |
| 17p-24p | $\pm 0.30 [.012]$ |

|             |                       |                         |                          |                                                                                |
|-------------|-----------------------|-------------------------|--------------------------|--------------------------------------------------------------------------------|
| mat'l. code | surface<br>ASME Y14.5 | tolerance<br>ASME Y14.5 | projection<br>MM<br>INCH | product family<br>TERMINAL BLOCK                                               |
| ltr         | ecn no                | dr                      | date                     | title<br>TERMINAL BLOCK<br>PLUGGABLE PLUG, SIGNAL, ENTRY SIDE HOOK<br>W/FLANGE |
| G           |                       |                         |                          | sheet 2 of 5 size                                                              |
|             |                       |                         |                          | 20020009 A4                                                                    |
|             |                       |                         |                          | type CUSTOMER Drawing                                                          |
| sheet index | revision              | sheet                   |                          |                                                                                |

| PRODUCT NUMBER     | SERIES NAME | PITCH   |
|--------------------|-------------|---------|
| 20020009-DXXXXXXLF | 02-381      | 3.81 mm |



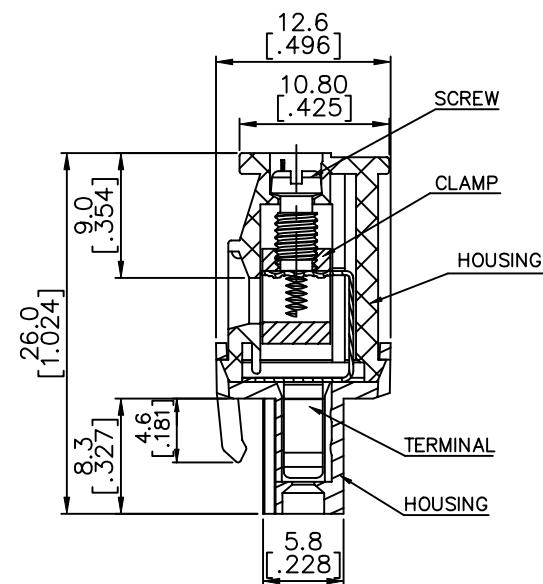
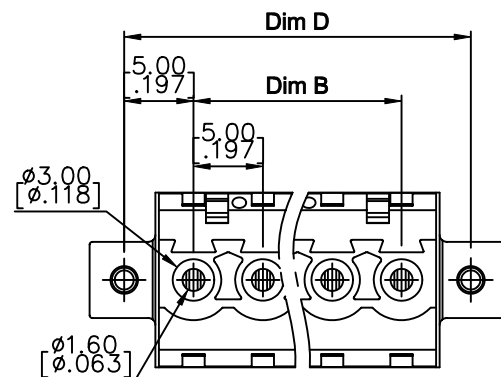
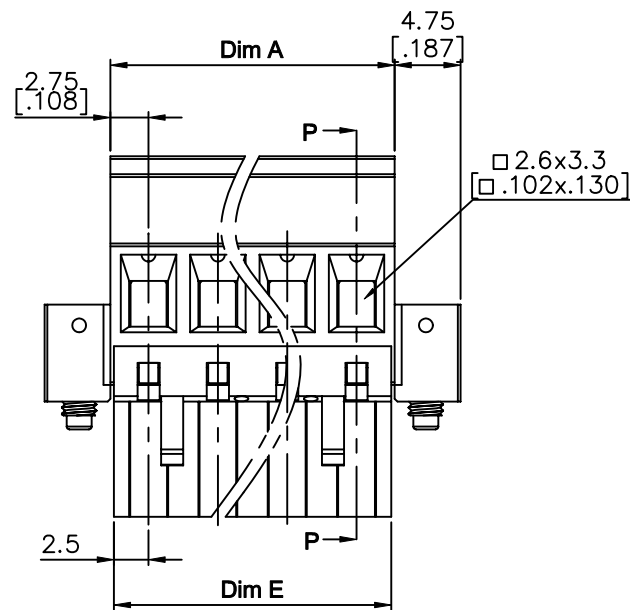
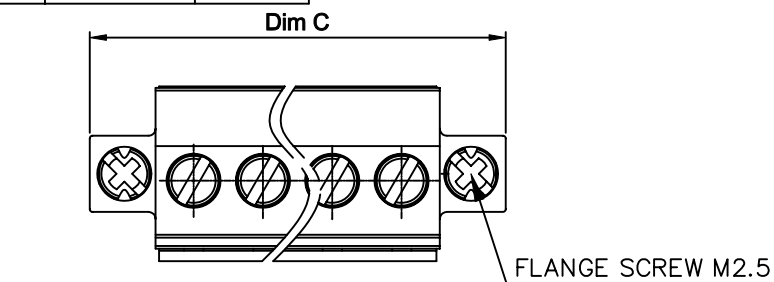
N = Number of poles

|       |                            |
|-------|----------------------------|
| Dim A | NX3.81[.150]               |
| Dim B | (N-1)X3.81[.150]           |
| Dim C | NX3.81[.150]+9.6[.378]     |
| Dim D | (N-1)X3.81[.150]+9.0[.354] |

| Poles   | Tolerance   |
|---------|-------------|
| 2p-6p   | ±0.15[.006] |
| 7p-12p  | ±0.20[.008] |
| 13p-16p | ±0.25[.100] |
| 17p-24p | ±0.30[.012] |

|             |                |    |      |                                       |                                        |                          |                                                                       |
|-------------|----------------|----|------|---------------------------------------|----------------------------------------|--------------------------|-----------------------------------------------------------------------|
| mat'l. code |                |    |      | surface<br>ASME Y14.5 ✓               | tolerance<br>ASME Y14.5                | projection<br>MM<br>INCH | product family<br>TERMINAL BLOCK                                      |
| ltr         | ecn no         | dr | date | tolerances unless otherwise specified |                                        |                          | title                                                                 |
| G           |                |    |      | angles                                | X.±0.5[.020]<br>X.X±0.3[.012]<br>X*±1" | scale                    | TERMINAL BLOCK<br>PLUGGABLE PLUG, SIGNAL, ENTRY SIDE HOOK<br>W/FLANGE |
|             |                |    |      | dr                                    | WENDY CHEN 042310                      |                          | sheet 3 of 5 size                                                     |
|             |                |    |      | enr                                   | JASON HSU 042310                       |                          | 20020009 A4                                                           |
|             |                |    |      | chr                                   | GARY HSIEH 042310                      |                          |                                                                       |
|             |                |    |      | appd                                  | JOSEPH HSIA 042310                     |                          |                                                                       |
| sheet index | revision sheet |    |      |                                       |                                        |                          | type CUSTOMER Drawing                                                 |

| PRODUCT NUMBER     | SERIES NAME | PITCH   |
|--------------------|-------------|---------|
| 20020009-GXXXXXXLF | 02-500      | 5.00 mm |

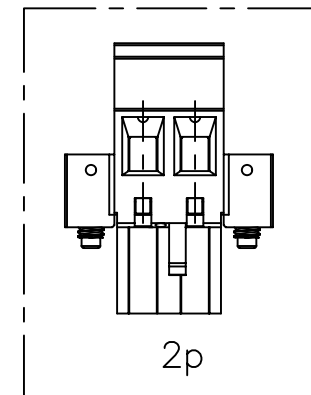


SECTION P-P

N = Number of poles

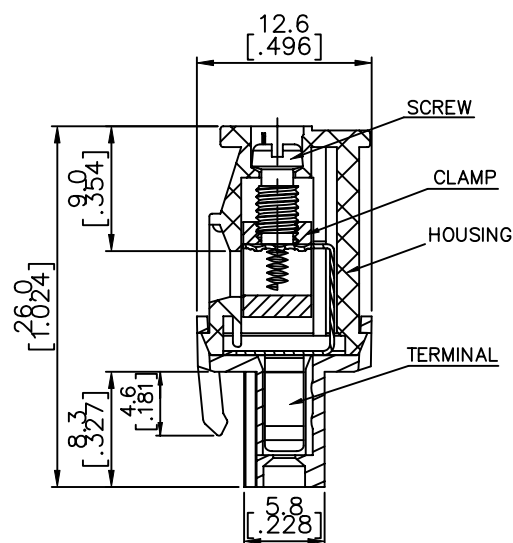
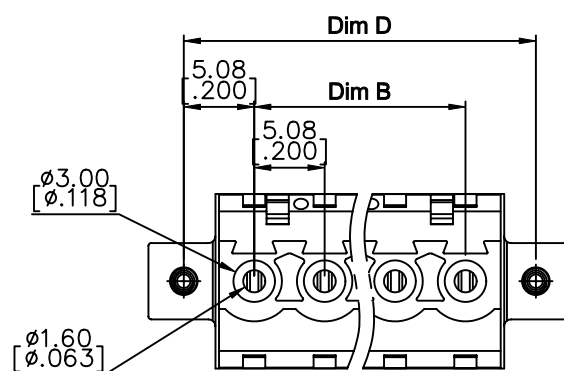
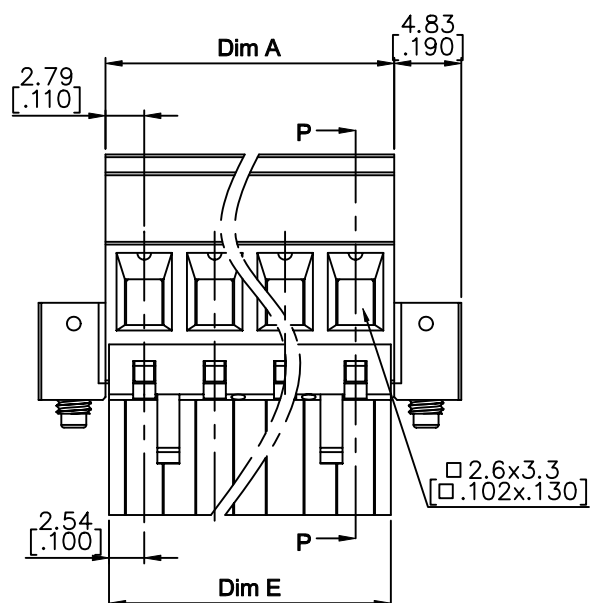
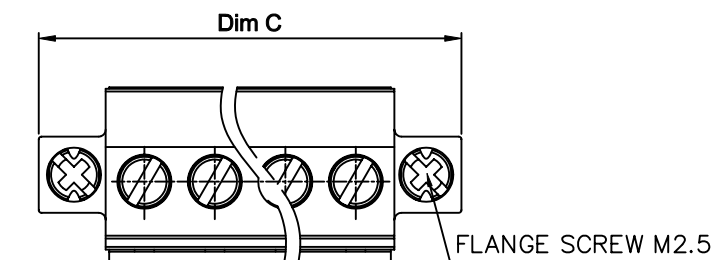
|       |                                   |
|-------|-----------------------------------|
| Dim A | $N \times 5.0[.197] + 0.5[.020]$  |
| Dim B | $(N-1) \times 5.0[.197]$          |
| Dim C | $N \times 5.0[.197] + 10.0[.394]$ |
| Dim D | $(N+1) \times 5.0[.197]$          |
| Dim E | $N \times 5.0[.197]$              |

| Poles   | Tolerance        |
|---------|------------------|
| 2p-6p   | $\pm 0.15[.006]$ |
| 7p-12p  | $\pm 0.25[.010]$ |
| 13p-18p | $\pm 0.30[.012]$ |
| 19p-24p | $\pm 0.40[.016]$ |



|             |          |       |      |                       |                                                                       |              |                                                                      |
|-------------|----------|-------|------|-----------------------|-----------------------------------------------------------------------|--------------|----------------------------------------------------------------------|
| mat'l. code |          |       |      | surface<br>ASME Y14.5 | tolerance<br>ASME Y14.5                                               | projection   | product family<br>TERMINAL BLOCK                                     |
| ltr         | ecn      | no    | dr   | date                  | tolerances unless otherwise specified                                 |              | title                                                                |
| G           |          |       |      |                       | angles<br>X $\pm 0.5[.020]$<br>X.X $\pm 0.3[.012]$<br>X $\pm 1^\circ$ | MM<br>[INCH] | TERMINAL BLOCK<br>PLUGGABLE PLUG, SIGNAL, ENTRYSIDE HOOK<br>W/FLANGE |
|             |          |       |      |                       | X.XX $\pm 0.1[.004]$                                                  | scale        | sheet 4 of 5 size                                                    |
|             |          |       | dr   | WENDY CHEN            | 042310                                                                | FCI          | dwg no                                                               |
|             |          |       | enr  | JASON HSU             | 042310                                                                |              | 20020009                                                             |
|             |          |       | chr  | GARY HSIEH            | 042310                                                                |              | A4                                                                   |
|             |          |       | appd | JOSEPH HSIA           | 042310                                                                |              | type                                                                 |
| sheet index | revision | sheet |      |                       |                                                                       |              | CUSTOMER Drawing                                                     |

| PRODUCT NUMBER     | SERIES NAME | PITCH   |
|--------------------|-------------|---------|
| 20020009-HXXXXXXLF | 02-508      | 5.08 mm |

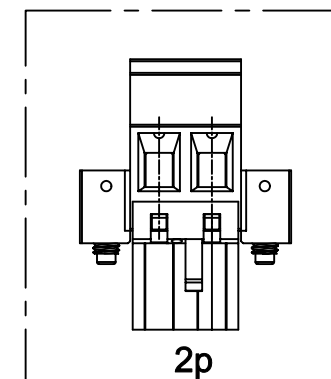


SECTION P-P

N = Number of poles

|       |                                          |
|-------|------------------------------------------|
| Dim A | $N \times 5.08 [ .200 ] + 0.5 [ .020 ]$  |
| Dim B | $(N-1) \times 5.08 [ .200 ]$             |
| Dim C | $N \times 5.08 [ .200 ] + 9.66 [ .380 ]$ |
| Dim D | $(N+1) \times 5.08 [ .200 ]$             |
| Dim E | $N \times 5.08 [ .200 ]$                 |

| Poles   | Tolerance           |
|---------|---------------------|
| 2p-6p   | $\pm 0.15 [ .006 ]$ |
| 7p-12p  | $\pm 0.20 [ .008 ]$ |
| 13p-18p | $\pm 0.30 [ .012 ]$ |
| 19p-24p | $\pm 0.40 [ .016 ]$ |



|             |                |    |    |                       |                                       |                          |                                                                      |
|-------------|----------------|----|----|-----------------------|---------------------------------------|--------------------------|----------------------------------------------------------------------|
| mat'l. code |                |    |    | surface<br>ASME Y14.5 | tolerance<br>ASME Y14.5               | projection<br>MM<br>INCH | product family<br>TERMINAL BLOCK                                     |
| ltr         | ecn            | no | dr | date                  | tolerances unless otherwise specified |                          | title                                                                |
| G           |                |    |    |                       | angles<br>X $\pm$ 1°                  | scale                    | TERMINAL BLOCK<br>PLUGGABLE PLUG, SIGNAL, ENTRYSIDE HOOK<br>W/FLANGE |
|             |                |    |    |                       | dr WENDY CHEN 042310                  |                          | sheet 5 of 5 size                                                    |
|             |                |    |    |                       | enr JASON HSU 042310                  |                          | 20020009 A4                                                          |
|             |                |    |    |                       | chr GARY HSIEH 042310                 |                          |                                                                      |
|             |                |    |    |                       | appd JOSEPH HSIA 042310               |                          |                                                                      |
| sheet index | revision sheet |    |    |                       |                                       |                          | type CUSTOMER Drawing                                                |