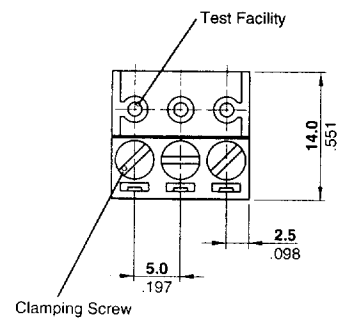
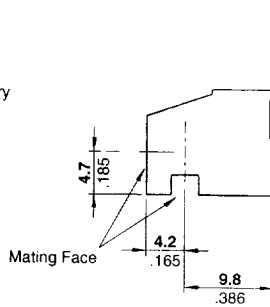
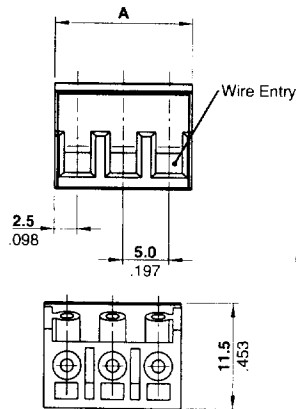
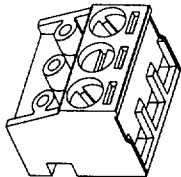


### Special Plug Headers

**Special 90°/180°  
Plug Connectors,  
1.5 mm<sup>2</sup> Solid Wire,  
5.0 mm Centerline  
Color – Gray**

**UL Rating – 300 V, 12 A  
14-30 AWG**



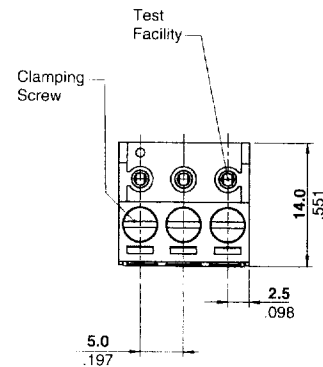
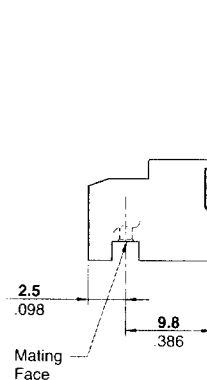
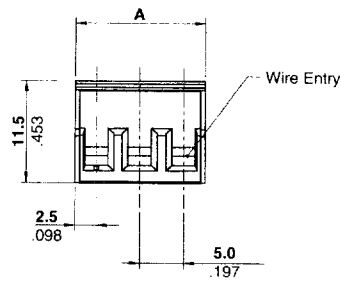
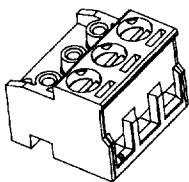
| No. of Positions | Dim. A       | Part Number |
|------------------|--------------|-------------|
| 2                | 10.0 [0.394] | 282830-2    |
| 3                | 15.0 [0.591] | 282830-3    |
| 4                | 20.0 [0.787] | 282830-4    |
| 5                | 25.0 [0.984] | 282830-5    |
| 6                | 30.0 [1.181] | 282830-6    |
| 7                | 35.0 [1.378] | 282830-7    |
| 8                | 40.0 [1.575] | 282830-8    |
| 9                | 45.0 [1.772] | 282830-9    |
| 10               | 50.0 [1.968] | 1-282830-0  |
| 11               | 55.0 [2.165] | 1-282830-1  |
| 12               | 60.0 [2.362] | 1-282830-2  |
| 13               | 65.0 [2.559] | 1-282830-4  |

**Note:** Mates only with 282832-xx headers.

| No. of Positions | Dim. A        | Part Number |
|------------------|---------------|-------------|
| 14               | 70.0 [0.591]  | 1-282830-5  |
| 15               | 75.0 [0.787]  | 1-282830-6  |
| 16               | 80.0 [0.984]  | 1-282830-7  |
| 17               | 85.0 [1.181]  | 1-282830-8  |
| 18               | 90.0 [1.378]  | 1-282830-9  |
| 19               | 95.0 [1.575]  | 2-282830-0  |
| 20               | 100.0 [1.772] | 2-282830-1  |
| 21               | 105.0 [1.968] | 2-282830-2  |
| 22               | 110.0 [2.165] | 2-282830-3  |
| 23               | 115.0 [2.362] | 2-282830-4  |
| 24               | 120.0 [2.362] | 2-282830-5  |
| 25               | 125.0 [2.362] | 2-282830-6  |

**Special 90°/270°  
Plug Connectors  
1.5 mm<sup>2</sup> Solid Wire  
5.0 mm Centerline  
Color – Gray**

**UL Rating – 300 V, 12 A  
12-30 AWG**



| No. of Positions | Dim. A       | Part Number |
|------------------|--------------|-------------|
| 2                | 10.0 [0.394] | 284393-2    |
| 3                | 15.0 [0.591] | 284393-3    |
| 4                | 20.0 [0.787] | 284393-4    |
| 5                | 25.0 [0.984] | 284393-5    |
| 6                | 30.0 [1.181] | 284393-6    |
| 7                | 35.0 [1.378] | 284393-7    |
| 8                | 40.0 [1.575] | 284393-8    |
| 9                | 45.0 [1.772] | 284393-9    |
| 10               | 50.0 [1.968] | 1-284393-0  |
| 11               | 55.0 [2.165] | 1-284393-1  |
| 12               | 60.0 [2.362] | 1-284393-2  |
| 13               | 65.0 [2.559] | 1-284393-3  |

**Note:** Mates only with 282832-xx headers.

| No. of Positions | Dim. A        | Part Number |
|------------------|---------------|-------------|
| 14               | 70.0 [0.591]  | 1-284393-4  |
| 15               | 75.0 [0.787]  | 1-284393-5  |
| 16               | 80.0 [0.984]  | 1-284393-6  |
| 17               | 85.0 [1.181]  | 1-284393-7  |
| 18               | 90.0 [1.378]  | 1-284393-8  |
| 19               | 95.0 [1.575]  | 1-284393-9  |
| 20               | 100.0 [1.772] | 2-284393-0  |
| 21               | 105.0 [1.968] | 2-284393-1  |
| 22               | 110.0 [2.165] | 2-284393-2  |
| 23               | 115.0 [2.362] | 2-284393-3  |
| 24               | 120.0 [2.362] | 2-284393-4  |
| 25               | 125.0 [2.362] | 2-284393-5  |