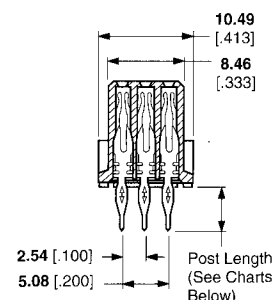
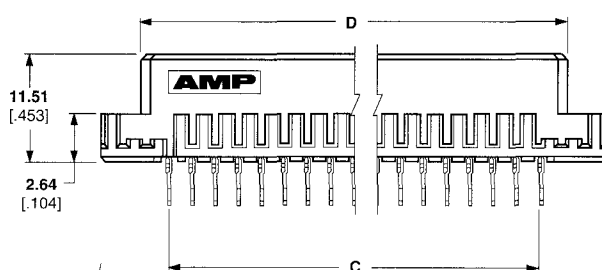
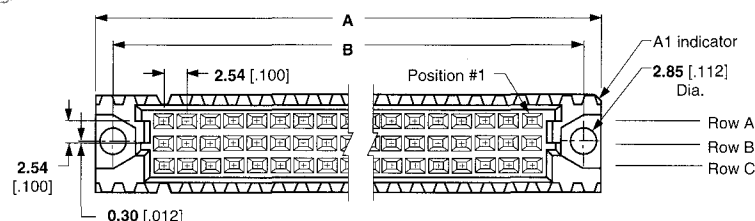
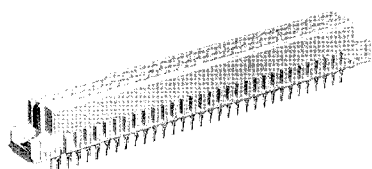


# Type C Vertical Receptacle Assemblies with ACTION PIN Posts for PC Board Mount (0.30 x 0.61 [.012 x .024])



## Material

Housing — Glass filled polymer

Contacts — Copper alloy

## Related Product Data

DIN Performance Levels — Page 6

 Performance Specifications —  
Page 7

 Mateable Connectors — Pages 17,  
18, 19, 28, 52-54

PC Board Hole Layout — Page 58

Accessories — Pages 64, 68, 69

 ACTION PIN Contacts — Pages 70,  
71

Application Tooling — Pages 72, 73

Technical Documents — Page 74:

DIN Specification 41612

IEC Specification 60603-2

Application Specification 114-9014

Instruction Sheet 408-6927

## Standard Size (For PC Board Thicknesses of 1.57 [.062] and Above)

| Number of Positions | Rows Loaded | Dimensions     |                |                |                | Post Length  | DIN Level | Part Number           |
|---------------------|-------------|----------------|----------------|----------------|----------------|--------------|-----------|-----------------------|
|                     |             | A              | B              | C              | D              |              |           |                       |
| 96                  | A,B,C       | 93.98<br>3.700 | 90.00<br>3.543 | 78.74<br>3.100 | 85.00<br>3.346 | 3.70<br>.146 | II        | 4-1393637-6           |
|                     |             |                |                |                |                | 4.83<br>.190 | II        | 535032-5              |
|                     |             |                |                |                |                |              |           | 535032-4              |
|                     |             |                |                |                |                |              |           | 535056-5 <sup>1</sup> |
|                     |             |                |                |                |                | 6.00<br>.236 | III       | 535032-9              |
|                     |             |                |                |                |                |              |           | 1-1393638-2           |
| 64                  | A,C         | 93.98<br>3.700 | 90.00<br>3.543 | 78.74<br>3.100 | 85.00<br>3.346 | 3.70<br>.146 | I         | 1393637-9             |
|                     |             |                |                |                |                | 4.83<br>.190 | II        | 4-1393637-9           |
|                     |             |                |                |                |                |              |           | 535059-5              |
|                     |             |                |                |                |                |              |           | 535059-4              |

## Half Size (For PC Board Thicknesses of 1.57 [.062] and Above)

| Number of Positions | Rows Loaded | Dimensions     |                |                |                | Post Length  | DIN Level | Part Number |
|---------------------|-------------|----------------|----------------|----------------|----------------|--------------|-----------|-------------|
|                     |             | A              | B              | C              | D              |              |           |             |
| 48                  | A,B,C       | 54.34<br>2.100 | 49.37<br>1.944 | 38.10<br>1.500 | 44.35<br>1.746 | 3.70<br>.146 | II        | 4-1393637-4 |
|                     |             |                |                |                |                | 4.83<br>.190 | II        | 535034-5    |
|                     |             |                |                |                |                |              |           | 535034-4    |
| 32                  | A,C         | 54.34<br>2.100 | 49.37<br>1.944 | 38.10<br>1.500 | 44.35<br>1.746 | 4.83<br>.190 | II        | 535068-5    |

## Expanded Size (For PC Board Thicknesses of 1.57 [.062] and Above)

| Number of Positions | Rows Loaded | Dimensions      |                 |                 |                 | Post Length  | DIN Level | Part Number |
|---------------------|-------------|-----------------|-----------------|-----------------|-----------------|--------------|-----------|-------------|
|                     |             | A               | B               | C               | D               |              |           |             |
| 120                 | A,B,C       | 114.30<br>4.500 | 110.31<br>4.343 | 99.06<br>3.900  | 105.31<br>4.146 | 4.83<br>.190 | II        | 535079-5    |
| 150                 | A,B,C       | 139.70<br>5.500 | 135.71<br>5.343 | 124.46<br>4.900 | 130.71<br>5.146 | 4.83<br>.190 | II        | 535080-5    |

<sup>1</sup> Without mounting ears.

**Connectors on this page are toolless (flat rock).**

When connectors are installed using an SM-3 Machine, a spacer of 26.67 [1.050] is needed to make up height difference.