

AMPMODU HV-100 / HV-190 PCB Receptacles

- Single and double row
- Vertical or horizontal mounting
- Gold plated contacts
- Kinked legs with retention feature (HV-100)

Specification:

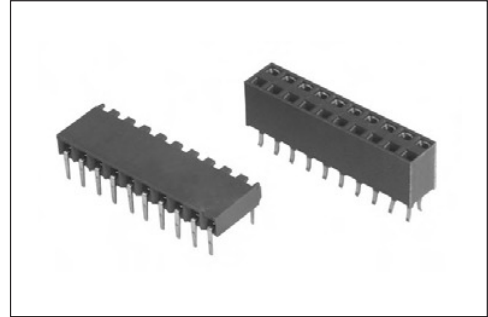
Housing - Green polyester
glass filled UL 94V-0

Contacts - Phosphor bronze

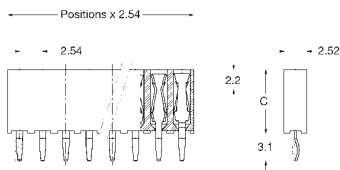
Current Rating - 3A

Mating Connectors:

MOD II Pin Headers - Pages 17 & 18

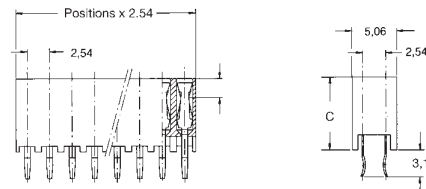


HV-100 Single Row Vertical, Top Entry



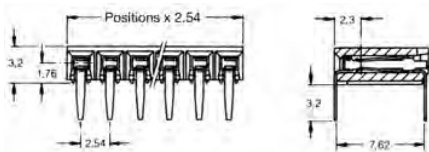
| No. of Positions | C = 7.0 Part Number 0.8µm Gold | C = 8.5 Part Number 0.8µm Gold |
|------------------|--------------------------------------|--------------------------------------|
| 2 | 215297-2 | 215299-2 |
| 3 | 215297-3 | 215299-3 |
| 4 | 215297-4 | 215299-4 |
| 5 | 215297-5 | 215299-5 |
| 6 | 215297-6 | 215299-6 |
| 7 | 215297-7 | 215299-7 |
| 8 | 215297-8 | 215299-8 |
| 9 | 215297-9 | 215299-9 |
| 10 | 1-215297-0 | 1-215299-0 |
| 12 | 1-215297-2 | 1-215299-2 |
| 16 | 1-215297-6 | 1-215299-6 |
| 20 | 2-215297-0 | 2-215299-0 |

HV-100 Double Row Vertical, Top Entry



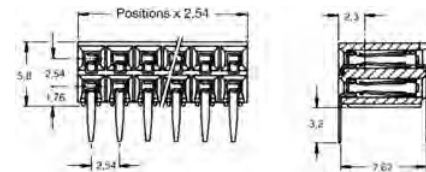
| No. of Positions | C = 7.0 Part Number 0.8µm Gold | C = 8.5 Part Number 0.8µm Gold |
|------------------|--------------------------------------|--------------------------------------|
| 2 x 2 | 215307-2 | 215309-2 |
| 2 x 3 | 215307-3 | 215309-3 |
| 2 x 4 | 215307-4 | 215309-4 |
| 2 x 5 | 215307-5 | 215309-5 |
| 2 x 6 | 215307-6 | 215309-6 |
| 2 x 7 | 215307-7 | 215309-7 |
| 2 x 8 | 215307-8 | 215309-8 |
| 2 x 9 | 215307-9 | 215309-9 |
| 2 x 10 | 1-215307-0 | 1-215309-0 |
| 2 x 12 | 1-215307-2 | 1-215309-2 |
| 2 x 16 | 1-215307-6 | 1-215309-6 |
| 2 x 20 | 2-215307-0 | 2-215309-0 |

HV-190 Single Row Horizontal, Side Entry



| No. of Positions | Part Number 0.8µm Gold |
|------------------|---------------------------|
| 2 | 216602-2 |
| 3 | 216602-3 |
| 4 | 216602-4 |
| 5 | 216602-5 |
| 6 | 216602-6 |
| 7 | 216602-7 |
| 8 | 216602-8 |
| 9 | 216602-9 |
| 10 | 1-216602-0 |
| 12 | 1-216602-2 |
| 16 | 1-216602-6 |
| 20 | 2-216602-0 |

HV-190 Double Row Horizontal, Side Entry



| No. of Positions | Part Number 0.8µm Gold |
|------------------|---------------------------|
| 2 x 2 | 216604-2 |
| 2 x 3 | 216604-3 |
| 2 x 4 | 216604-4 |
| 2 x 5 | 216604-5 |
| 2 x 6 | 216604-6 |
| 2 x 7 | 216604-7 |
| 2 x 8 | 216604-8 |
| 2 x 9 | 216604-9 |
| 2 x 10 | 1-216604-0 |
| 2 x 12 | 1-216604-2 |
| 2 x 16 | 1-216604-6 |
| 2 x 20 | 2-216604-0 |