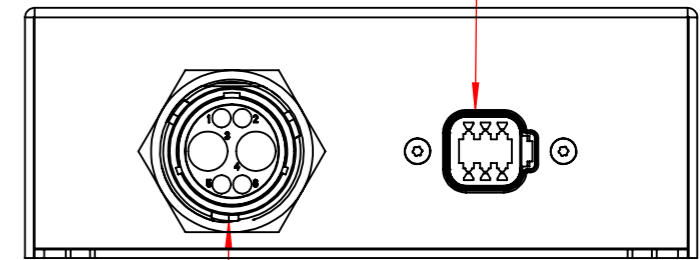



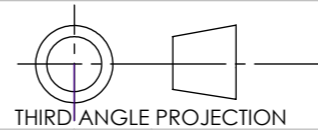
| DRC13-24PA | | |
|------------|--------|---------|
| PIN | FUNC. | MAX AMP |
| 1 | OUT 1 | 13A |
| 2 | OUT 2 | 13A |
| 3 | OUT 3 | 13A |
| 4 | OUT 4 | 13A |
| 5 | OUT 5 | 13A |
| 6 | OUT 6 | 13A |
| 7 | GND | 13A |
| 8 | GND | 13A |
| 9 | GND | 13A |
| 10 | GND | 13A |
| 11 | GND | 13A |
| 12 | GND | 13A |
| 13 | GND | 13A |
| 14 | GND | 13A |
| 15 | GND | 13A |
| 16 | GND | 13A |
| 17 | GND | 13A |
| 18 | GND | 13A |
| 19 | OUT 7 | 13A |
| 20 | OUT 8 | 13A |
| 21 | OUT 9 | 13A |
| 22 | OUT 10 | 13A |
| 23 | OUT 11 | 13A |
| 24 | OUT 12 | 13A |

| DRC13-24PB | | |
|------------|-------|---------|
| PIN | FUNC. | MAX AMP |
| 1 | VBAT | 13A |
| 2 | LIN | N/A |
| 3 | GND | 13A |
| 4 | GND | 13A |
| 5 | LIN | N/A |
| 6 | VBAT | 13A |
| 7 | VBAT | 13A |
| 8 | LIN | N/A |
| 9 | GND | 13A |
| 10 | GND | 13A |
| 11 | LIN | N/A |
| 12 | VBAT | 13A |
| 13 | VBAT | 13A |
| 14 | LIN | N/A |
| 15 | GND | 13A |
| 16 | GND | 13A |
| 17 | LIN | N/A |
| 18 | VBAT | 13A |
| 19 | VBAT | 13A |
| 20 | LIN | N/A |
| 21 | GND | 13A |
| 22 | GND | 13A |
| 23 | LIN | N/A |
| 24 | VBAT | 13A |

| HDP-24-18-6P | | |
|--------------|--------|---------|
| PIN | FUNC. | MAX AMP |
| 1 | CAN HI | N/A |
| 2 | CAN LO | N/A |
| 3 | VBAT | 100A |
| 4 | GND | 100A |
| 5 | SHLD | N/A |
| 6 | N/A | N/A |

| DT04-6P-CL09 | | |
|--------------|--------|---------|
| PIN | FUNC. | MAX AMP |
| 1 | VBAT | 13A |
| 2 | N/A | N/A |
| 3 | GND | 13A |
| 4 | N/A | N/A |
| 5 | CAN HI | N/A |
| 6 | CAN LO | N/A |



| | | | | | |
|---|--|---|-----------------------|----------------------|--------------|
|  | |  THIRD ANGLE PROJECTION | SCALE: NONE | DO NOT SCALE DRAWING | REVISION 1.0 |
| | | | 621 Technologies inc. | | |
| TITLE: VALVE DRIVER WITH POWER DISTRIBUTION | | DWG NO. AECU-P12P6-100 AECU-P12P6-100 | | A3 | |
| DIMENSIONS ARE IN INCHES UNLESS UNTIL SPECIFIED | | SHEET 2 OF 2 | | | |

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Dimensions are approximate. For representation only. Tolerances except where otherwise stated .X = +/- 0.25