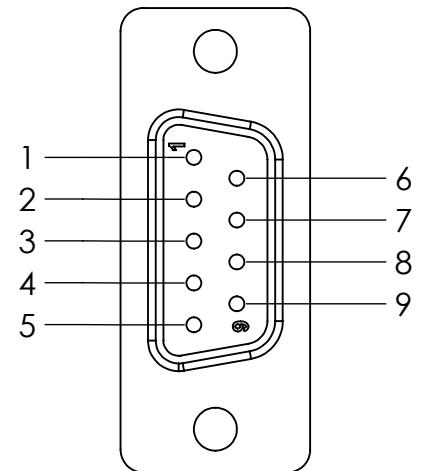
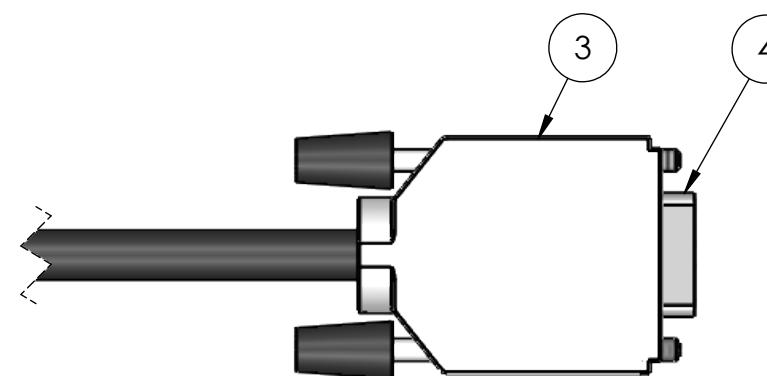
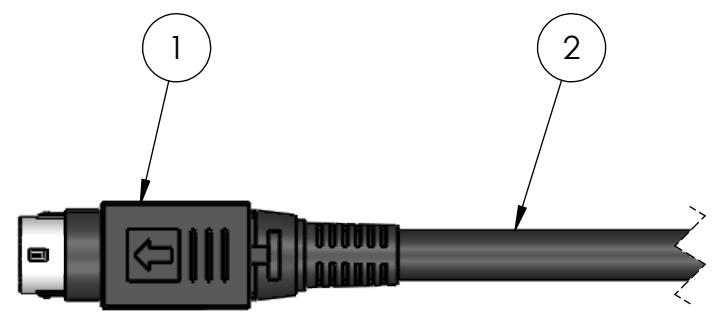
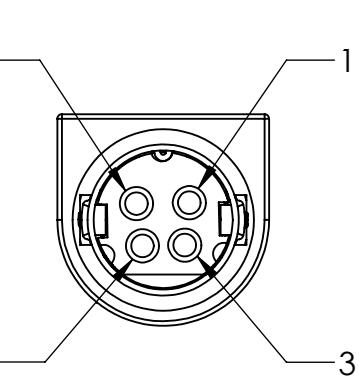


| REVISIONS |      |                 |           |          |
|-----------|------|-----------------|-----------|----------|
| ZONE      | REV. | DESCRIPTION     | DATE      | APPROVED |
|           | 1    | Initial release | 3/23/2021 | JP       |

| ITEM NO. | VESCENT PART # | DESCRIPTION                                   | MANUFACTURER | MFG PART NO.  | QTY. |
|----------|----------------|---|--------------|---------------|------|
| 1        | 10-00008       | Connector, DIN, Male, Plug, 4 POS             | CUI Inc.     | PDP-40        | 1    |
| 2        | 10-00007       | Cable, Multi-Pair, 4 conductor, 18/20 AWG, 6' | Belden Inc.  | 1502R 010500  | 1    |
| 3        | 10-00017       | DB9 DSUB Backshell                            | Amphenol ICC | 8655MH0901BLF | 1    |
| 4        | 10-00018       | Solder Cup D-SUB Connector, DB9 Female        | L-com        | SD9S          | 1    |

B

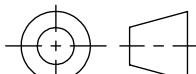


| PIN #        | CABLE CONDUCTOR   | SIGNAL |
|--------------|-------------------|--------|
| 1            | Red 18 AWG        | TEC+   |
| 2            | Black 18 AWG      | TEC-   |
| 3            | White 22 AWG      | RTH+   |
| 4            | Blue 22 AWG       | RTH-   |
| Metal Sleeve | Drain Wire 24 AWG | SHIELD |

| PIN #      | CABLE CONDUCTOR   | SIGNAL |
|------------|-------------------|--------|
| 1          | Red 18 AWG        | TEC+   |
| 2          | Red 18 AWG        | TEC+   |
| 3          | Black 18 AWG      | TEC-   |
| 4          | Black 18 AWG      | TEC-   |
| 5          | No Connect        |        |
| 6          | No Connect        |        |
| 7          | White 22 AWG      | RTH+   |
| 8          | Blue 22 AWG       | RTH-   |
| 9          | No Connect        |        |
| DSUB Shell | Drain Wire 24 AWG | Shield |

#### CABLE MANUFACTURER NOTES

1. ALL PIN #S ARE DERIVED DIRECTLY FROM MANUFACTURER DATA-SHEETS - THEY ARE NOT BEING REDEFINED IN THIS DRAWING
2. DRAIN WIRE MUST MAKE ELECTRICAL CONNECTION TO SHIELD ON EACH CONNECTOR - REFER TO CONNECTOR'S DATA-SHEET ASSEMBLY INSTRUCTIONS

|   |         |       |           |   |
|---|---------|-------|-----------|---|
| DESIGNED  | J Pinon |       | 3/23/2021 |  |
| CHECKED   |         |       |           |   |
| APPROVED  |         |       |           |   |
| PROPRIETARY AND CONFIDENTIAL  |         |       |           |   |
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|    | FORMAT  | SCALE | UNITS     | PART NO.  |
|   | B       | 1:1   | IN        | 50-00057-R01  |
|   |         |       | PAGE      | 1 / 1   |