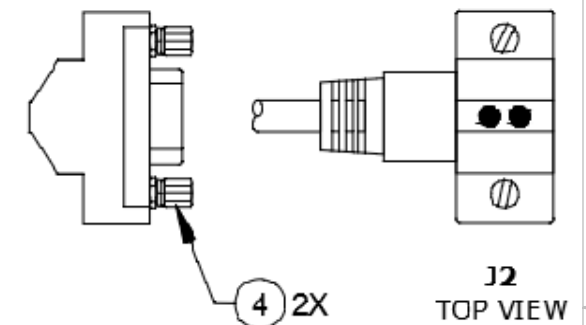
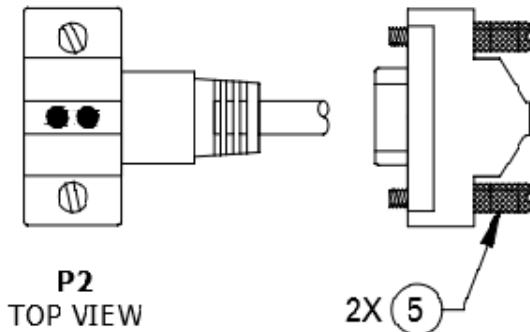
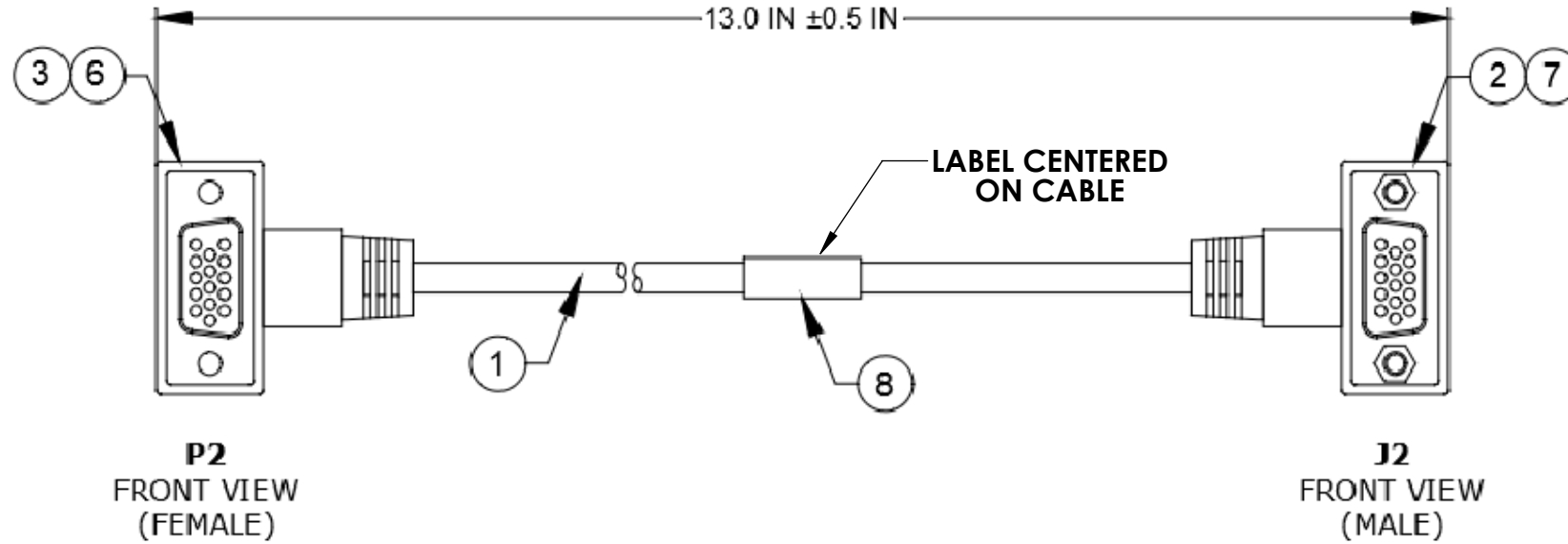
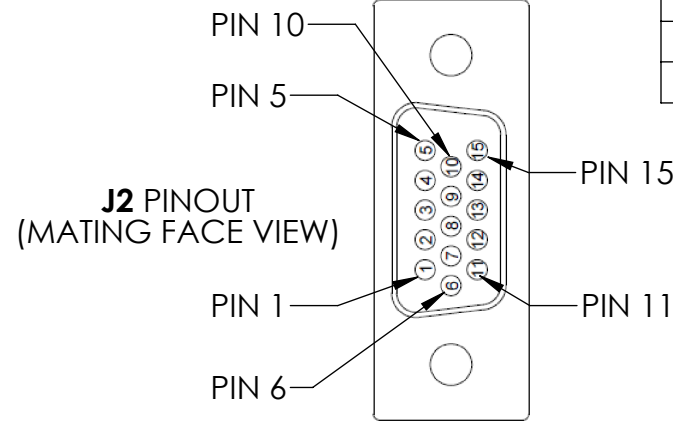
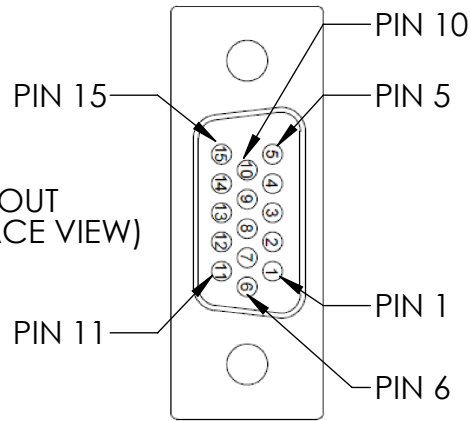


| TABLE 1: WIRE RUN LIST | | |
|------------------------|--------------------|----|
| P2 | WIRE COLOR | J2 |
| 1 | CENTER (RED COAX) | 1 |
| 2 | SHIELD (COAX) | 2 |
| 6 | CENTER (BLUE COAX) | 6 |
| 11 | SHIELD (COAX) | 11 |
| 3 | ⌘ BLK | 3 |
| 7 | ⌘ BLK/WHT | 7 |
| 4 | ⌘ BRN | 4 |
| 5 | ⌘ BRN/WHT | 5 |
| 9 | ⌘ YEL | 9 |
| 10 | ⌘ YEL/WHT | 10 |
| 8 | BLK | 8 |
| 12 | BRN | 12 |
| 13 | RED | 13 |
| 14 | ORG | 14 |
| 15 | YEL | 15 |
| SH | SHIELD | SH |

⌘ = TWISTED PAIR



| ITEM NO. | PART NO. | LABEL TEXT |
|----------|--------------|---|
| 8 | THT-75-427-3 | SN-987-5182-001 CAGE CODE: 1HJX9 MFD: MM/YY |

- NOTES:
1. WIRE FUNCTION: SEE TABLE 1 WIRE RUN LIST.
 2. J-HOOK & TUBE ANY UNUSED WIRES.
 3. INSTALL STANDOFF (P/N 30-023-0) TO J2 CONNECTORS PRIOR TO OVERMOLDING.
 4. ENSURE STANDOFFS DO NOT ROTATE.
 5. INSTALL THUMB SCREW TO P2 (P/N DB15SHD) CONNECTOR AFTER MOLDED.
 6. SOLDERING: IAW IPC-J-STD-001 CLASS II AS APPLICABLE.
 7. ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS, AND JACKET RESISTANCE.
 8. IDENTIFICATION: BAG AND IDENTIFY ON PACKAGING THE FOLLOWING INFORMATION FOR EACH PART DELIVERED. PART MARKING ON THE WIRE IS PROHIBITED.
PN: SN-987-5182-001 REV. X (REV. "X" AS PER PO)
CAGE CODE: 1HJX9
MFD: MM/YY
 9. MANUFACTURE AND INSPECT IAW IPC/WHMA A-620 CLASS 2.

| REVISIONS | | | |
|-----------|--------------|-----------|-----|
| REV. | DESCRIPTION | DATE | ENG |
| A | INITIAL REV. | 7/21/2021 | MOB |

| BILL OF MATERIALS | | | |
|-------------------|-------------------|-----|----------------------------------|
| ITEM NO. | PART NO. | QTY | NAME/DESCRIPTION |
| 1 | C13C3E28BRD/20233 | AR | 28/3PR + 28/2 COAX 7XTC TPU MAT |
| 2 | DB15PHD | 1 | CONN, D-SUB, 15 POS HD PLUG |
| 3 | DB15SHD | 1 | CONN, D-SUB, 15 POS HD SOCKET |
| 4 | 30-023-0 | 1 | MODE FEMALE LOCK POST (SET OF 2) |
| 5 | F178217611-BLK | 2 | THUMBSCREWS, 21.7MM, SS, BLK |
| 6 | D9S | 1 | DUST CAP, D-SUB, FEMALE |
| 7 | D9P | 1 | DUST CAP, D-SUB, MALE |
| 8 | THT-75-427-3 | 1 | LABEL, BRADY, 2.00 X 2.25 |

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN: INCHES
 TOLERANCES: .XX: ± 0.03
 .XXX: ± 0.005
 ANGULAR: .X°: 1°
 .XX°: 0.5°
 BREAK EDGES: .005 - .020
 FILLETS: .005 - .020
 SURFACE FINISH:
 GEOMETRIC TOLERANCING
 PER: ASME Y14.5 -2009
 MATERIAL: SEE DRAWING NOTES
 FINISH: SEE DRAWING NOTES
 DO NOT SCALE DRAWING

| NAME | DATE |
|-------------|-----------|
| DRAWN: MOB | 7/21/2021 |
| CHECKED: RM | 7/21/2021 |
| COMMENTS: | |

REF. NUMBER: SN0844

SupplyNet 706 EXECUTIVE BLVD.
SUITE 8
VALLEY COTTAGE, NY 10989

TITLE:
**BRADLEY DATA ADPTR
CABLE ASSEMBLY**

| SIZE | DWG. NO. | REV |
|----------|-----------------|----------|
| B | SN-987-5182-001 | A |

SCALE: NA WEIGHT: SHEET 1 OF 1