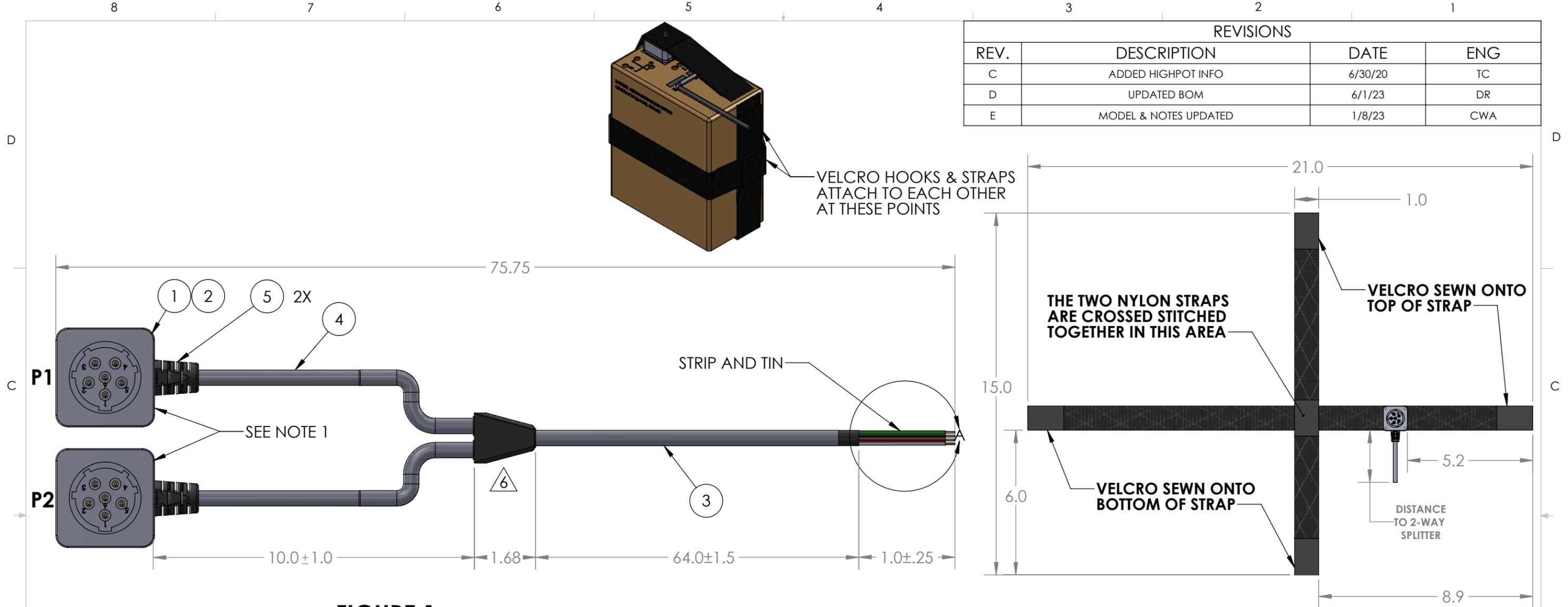
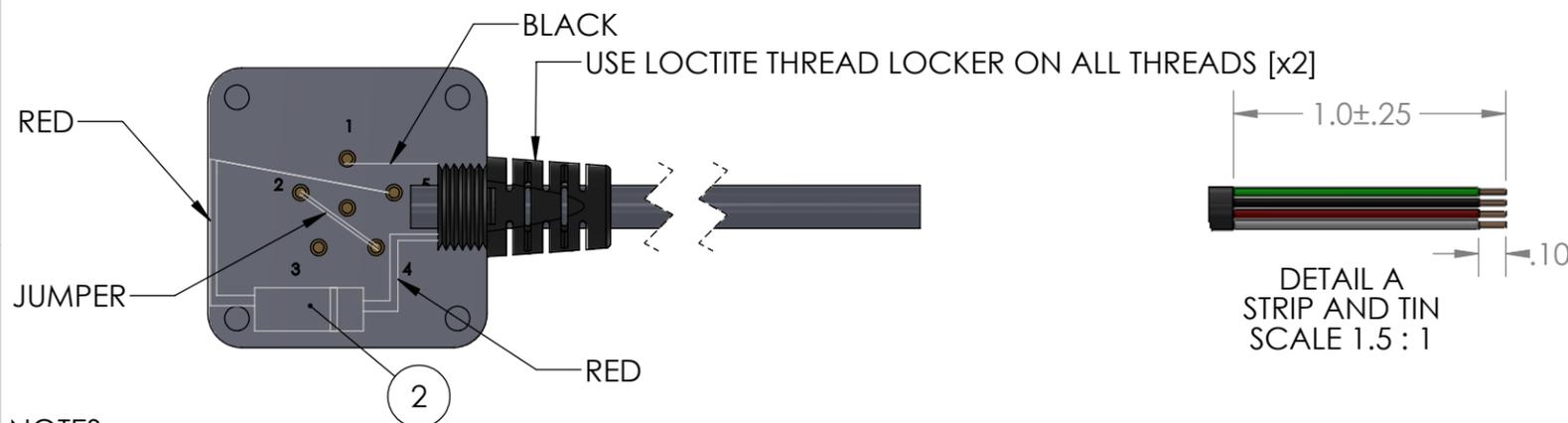


| REVISIONS |                       |         |     |
|-----------|-----------------------|---------|-----|
| REV.      | DESCRIPTION           | DATE    | ENG |
| C         | ADDED HIGHPOT INFO    | 6/30/20 | TC  |
| D         | UPDATED BOM           | 6/1/23  | DR  |
| E         | MODEL & NOTES UPDATED | 1/8/23  | CWA |



**FIGURE 1.**



- NOTES:
1. WIRING SHALL BE DONE IN ACCORDANCE WITH TABLE 1 WIRE RUN LIST.
  2. PACKAGING:  
A. EACH COMPLETED ASSEMBLY SHALL BE PLACED INTO A ZIP-POLY BAG AND MARKED PER SN-STD-LBL.  
B. ZIP POLY BAG: 6.5"x10", 4 MIL
  3. SOLDERING: IAW IPC-J-STD-001 CLASS 2 AS APPLICABLE
  4. ASSEMBLY TO BE 100% TESTED FOR SHORTS, CONTINUITY, AND JACKET RESISTANCE (250V @ 100MOHM MIN.)
  5. MANUFACTURE AND INSPECT IAW IPC/WHMA A-620 CLASS 2.
- △ 6. INSPECTION: VISUAL AND 15 LBS PULL TEST

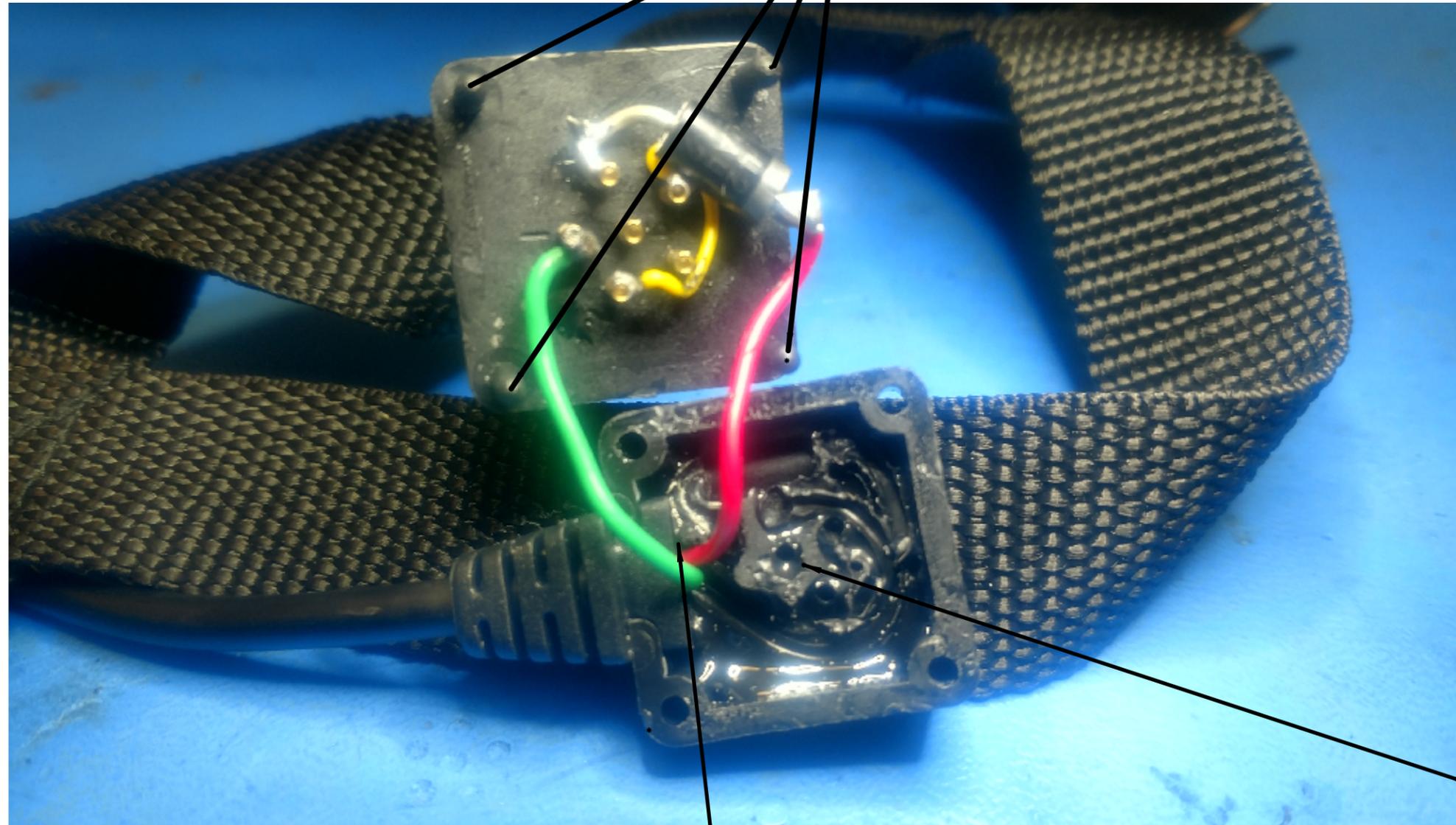
|  |  |  |                        |                     |
|--|--|--|------------------------|---------------------|
| UNLESS OTHERWISE SPECIFIED:                |  | NAME   | DATE                   | REF. NUMBER: SNO424 |
| DIMENSIONS ARE IN: INCHES                  |  | DRAWN  | LS                     | 4/16/2019           |
| TOLERANCES: .XX: ± 0.03                    |  | CHECKED  | RB                     | 4/16/2019           |
| .XXX: ± 0.005                              |  | COMMENTS:  |                        |                     |
| ANGULAR: .X°: 1°                           |  | <p><b>PROPRIETARY AND CONFIDENTIAL</b></p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SUPPLYNET, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPPLYNET INC. IS PROHIBITED.</p> |                        |                     |
| .XX°: 0.5°                                 |  |  |                        |                     |
| BREAK EDGES: .005 - .020                   |  |  |                        |                     |
| FILLETS: .005 - .020                       |  |  |                        |                     |
| SURFACE FINISH:                            |  | TITLE: <b>2-WAY 24 VDC CABLE, ISOLATED POWER, W/VELCRO STRAPS</b>  |                        |                     |
| GEOMETRIC TOLERANCING PER: ASME Y14.5-2009 |  | SIZE   | DWG. NO.               | REV                 |
| MATERIAL: SEE DRAWING NOTES                |  | <b>B</b>   | <b>SN-333-VS2C1-06</b> | <b>E</b>            |
| FINISH: SEE DRAWING NOTES                  |  | CAGE CODE: 1HJX9   |                        |                     |
| DO NOT SCALE DRAWING                       |  | SCALE: NA  | WEIGHT:                | SHEET 1 OF 2        |

D  
C  
B  
A

D  
C  
B  
A

**PLACE A SMALL AMOUNT OF  
LOCTITE 495 ON EACH POST PROR TO ASSEMBLY**

**ALL (4) POST MUST BE  
INSERTED IF ANY POSTS  
ARE MISSING DISCARD PART.**



**FILL WITH POTTING MATERIAL**

**PLACE A DROP OF LOCTITE 495  
ON END OF STRAIN RELIEF / WIRE MATE**

|   |  |  |      |   |
|---|--|--|------|---|
| UNLESS OTHERWISE SPECIFIED:                 |  | NAME   | DATE | REF. NUMBER: SN0424   |
| DIMENSIONS ARE IN: INCHES                   |  | DRAWN  | LS   | 4/16/2019   |
| TOLERANCES: .XX: ± 0.03                     |  | CHECKED  | RB   | 4/16/2019   |
| .XXX: ± 0.005                               |  | COMMENTS:  |      |  <b>DESIGN<br/>ENGINEERING<br/>MANUFACTURING</b> |
| ANGULAR: .X°: 1°                            |  |  |      |   |
| .XX°: 0.5°                                  |  |  |      | <b>2-WAY 24 VDC CABLE,<br/>ISOLATED POWER,<br/>W/VELCRO STRAPS</b>  |
| BREAK EDGES: .005 - .020                    |  |  |      | SIZE DWG. NO. REV   |
| FILLET: .005 - .020                         |  |  |      | <b>B SN-333-VS2C1-06 E</b>  |
| SURFACE FINISH:                             |  |  |      | SCALE: NA WEIGHT: SHEET 2 OF 2  |
| GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009 |  | <p><b>PROPRIETARY AND CONFIDENTIAL</b></p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SUPPLYNET, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPPLYNET INC. IS PROHIBITED.</p> |      |   |
| MATERIAL: SEE DRAWING NOTES                 |  | <b>CAGE CODE: 1HJX9</b>  |      |   |
| FINISH: SEE DRAWING NOTES                   |  |  |      |   |
| DO NOT SCALE DRAWING                        |  |  |      |   |