|               |   | 4   |   | 3          | 3 🗸         |                               |            | 2        |                    |                               | 1                    |                   |                               |          |            |                   |             |            |   |  |
|---------------|---|---|---|------------|-------------|-------------------------------|------------|----------|--------------------|-------------------------------|----------------------|-------------------|-------------------------------|----------|------------|-------------------|-------------|------------|---|--|
| •             |   |   | ON THIS DRA<br>NFIDENCE ANI                 |            |             | F CELESTRA, IS<br>ED, USED OR |            |          |                    | LESTRA<br>AT.NO               | CODE                 | RE SIZE<br>FLEX   | BOLT<br>SIZE                  | B<br>MIN | C<br>±0.04 | D<br>+0.015       | G<br>±0.02  | H<br>±0.01 | · |  |
|               | DISLO   | SED EXCEPT  | FOR WHICH                                   | FURNISHED. |             |                               |            |          |                    | 61401AP-                      |                      | #6 Weld 61/24     |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    | 250                           | #6 AWG               | 24.6 kcmil        | 1/4                           | 1.62     | 0.48       | 0.08              | 1.00        | 0.27       |   |  |
| _             |   |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            | _ |  |
| D             | l N   | IOTE:   | 1 ΔΙΙ                                       | DIMENSION  | IS ARE IN I | NCHES UNLES                   | S OTHERWIS | SE.      |                    |                               |                      |                   |                               |          |            |                   |             |            | D |  |
|               | "   | OTL.  |   | CIFIED.    | NO ARE IN I | INCHES UNLES                  | OTTLKWI    | OL .     |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             | S AND J SERIES                |            |          |                    |                               | → B →   .            |                   |                               |          |            |                   |             |            |   |  |
|               |   | LISTED BY "UNDERWRITERS INC." AND "CSA" FOR USE ON CODE WIRES AND FLEX/24 STRANDED CABLES.                  |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               | ł   |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            | — |  |
|               |   | PRE-FIX CAT.NO.WITH "L" HAS NOT PEEP HOLE UNLESS OTHERWISE SPECIFIED IN THE SUFFIX OF THE CAT.NO. WITH "P". |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               | M   | IATERIAL:   | HIG   | H CONDUC   | TIVITY WRO  | OUGHT COPPE                   |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
| С             | F   | FINISH: ELECTOR-TIN PLATE UNLESS OTHERWISE  |   |            |             |                               |            |          | Beveled wire entry |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               | SPECIFED PLATE PER MIL - T -16366.<br>SUFFIX CAT.NO.WITH "SP" FOR SILVER. |   |   |            |             |                               |            |          |                    | -1 H 11                       |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    |                               | Wire inspection hole |                   |                               |          |            |                   |             |            |   |  |
| $\rightarrow$ |   | INSTALLATION GUIDE  |   |            |             |                               |            |          |                    | -BOLT SIZE                    |                      |                   |                               |          |            |                   |             |            |   |  |
|               | DIE CODE = 24 DIE COLOR = Blue  |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            | Dia               | alor        |            |   |  |
| В             |   |   |   |            |             |                               |            |          |                    |                               | ₩-                   | G⊸⊳               |                               |          |            |                   | olo.        |            | В |  |
| Ь             |   | <b>√</b>  |   |            |             |                               |            |          |                    | Color coded barrel markings—  |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   | C US ROHS   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   | WIR<br>ZM   | LISTED<br>RE CONNECTORS<br>VV/2/7/8-E513813 |            | •           |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               | 1   |   |   |            |             |                               |            |          |                    |                               |                      |                   |                               |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    |                               |                      |                   | CELES                         | STRA     | CO         | RPO               | RATIO       | NC         |   |  |
|               |   |   |   |            |             |                               |            |          |                    | ┈╢                            | <b>YUH</b>           |                   | 76. Hu                        |          |            |                   |             |            |   |  |
|               |   |   |   |            |             |                               |            |          |                    |                               | www.huyaco.com       |                   | Panyu Dist. Guangzhou 511495. |          |            |                   |             |            |   |  |
| Α             |   |   |   |            |             |                               |            |          |                    | WIRE CONNECTORS AND SOLDERING |                      |                   |                               |          |            |                   |             |            | Α |  |
|               |   |   |   |            |             |                               |            |          |                    | LUGS FOR CODE AND FLEX CABLE  |                      |                   |                               |          |            |                   |             |            |   |  |
|               | 00  | 00 14-Dec-25 Ruby Feng Sinia Qiu Celestra Standards Spec. Initialed.  |   |            |             |                               |            |          |                    | MATE                          | RIAL HIGH-COND       | UCTIVITY PRT. NO. |                               | S        | CALE       | тні               | RID ANGLE P | ROJECTION  |   |  |
|               | REV   |   | DWN   | CHK        |             | DESCR                         |            | itiaiou. | F                  | CN FINIS                      | WROUGHT (            | DWG NO            | 1401AP-25<br>186-cp43         |          | INIIT      | TS<br>ICH         | <b>(1)</b>  | $\Box$     |   |  |
|               | · \ _ v   |   | 4   |            | <u> </u>    | 22001                         | 3          |          |                    |                               | 2                    | TELATE            | 100-0040                      | <u> </u> | IIV        | <u>існ  </u><br>1 |             | -          | l |  |
|               |   |   | <b>-</b> ∓                                  |            | I           |                               | J          |          | 4                  |                               | 2                    |                   |                               | I        |            | '                 |             |            |   |  |