| ΞV                                | DATE                                 | BY                 | СНК      | DESCRIPTION  |         | ECN                | -R    | SUP                     | SCALE N/A DRAWING NO / CAD FILE LCC1_0-12-CUST    |
|-----------------------------------|--------------------------------------|--------------------|----------|--|---------|--------------------|-------|-------------------------|---|
| 1                                 | 7/12                                 | JHNU               | JHNU     | REMOVED NAVY NUMBER  | N1088   | 3CL-LCC1/0-12-CUST | RGB   | RGB                     | LCC1/0-12-X<br>Copper Lug - Two-Hole, Long Barrel |
|                                   |                                      |                    |          |  |         |                    |       |                         | CORP. TINLEY PARK, ILLINO                         |
|                                   |                                      |                    |          |  |         |                    |       |                         |   |
|                                   |                                      | CE                 | ERTIFIED | D LISTED<br>Wire Connector   |         |                    |       |                         |   |
|                                   |                                      |                    |          | .12±.0   | )1      |                    |       |                         |   |
| Di                                | Iternate I<br>ie Index I<br>n Barrel | Industr<br>No. ( ) |          | (12)   | igg     |                    |       |                         | .39±.01 .52±.                                     |
|                                   | anduit Di<br>n Barrel                | ie Inde            | x No.    | P42  |         |                    |       |                         | 1.44±.04 —  |
| Panduit Color Code<br>on Barrel   |                                      |                    | ode      | PINK   |         |                    |       |                         | entry —   |
| C.S.A Certified<br>Wire Connector |                                      |                    |          | Yes  |         |                    |       |                         | Beveled wire                                      |
|                                   | L Temper<br>ating                    | rature             |          | 90°C   | ] '     |                    |       |                         | I   |
|                                   | L Listed V<br>onnecto                |                    |          | Yes, for applications up to 35kv.<br>Consult cable manufacturer for<br>voltage stress relief instructions<br>with applications greater than<br>2000 volts. | <b></b> | .63±.04            | — 1.7 | 5±.02                   | .53±.02 DIA<br>(2) PLS                            |
| St                                | ud Size                              |                    |          | 1/2 in.  | ] 🕌     |                    |       |                         |   |
| W                                 | 'ire Strip l                         | Length             | 1        | 1-1/2 in.  | .80±.04 | ANDUM<br>H         |       | 1/0 STR CU<br>LCC1/0-12 | ANDUIT ANDUIT                                     |
| W                                 | ire Type                             |                    |          | Stranded Copper; Class B:<br>Compact, Compressed or<br>Concentric, Class C: Concentric   | 1       |                    |       | 22                      | Color coded barrel markings                       |
| W                                 | 'ire Size                            |                    |          | 1/0 AWG  |         |                    |       |                         | .63 R Ref   |
| Ρl                                | ating                                |                    |          | Electro-Tin  |         |                    |       |                         |   |
|                                   |                                      |                    |          | High Conductivity<br>Seamless Copper Tube  |         |                    |       |                         |   |