

## Excellent Integrated System Limited

Stocking Distributor

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[Panduit](#)

[LCAF3/0-38-X](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



**Distributor of Panduit: Excellent Integrated System Limited**  
**Datasheet of LCAF3/0-38-X - LUG COPPER 1 HOLE**

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

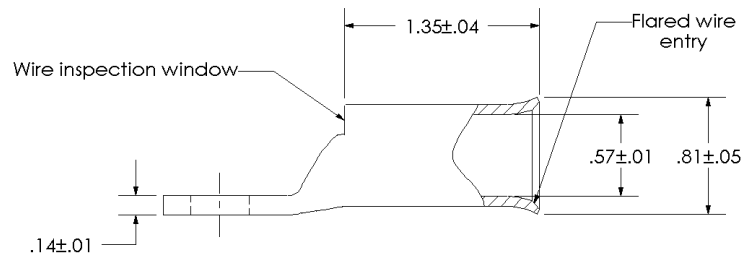
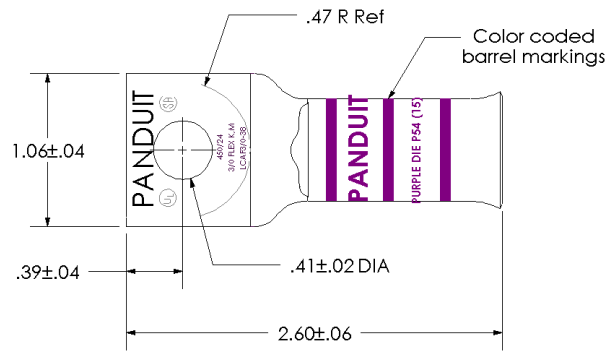
|                                                      |                                                                                                                                                            |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                                             | High Conductivity<br>Seamless Copper Tube                                                                                                                  |
| Plating                                              | Electro-Tin                                                                                                                                                |
| Wire Size & Type                                     | Stranded Copper Flex Cable;<br>3/0 AWG (450/24) Diesel<br>Locomotive, 3/0 AWG FLEX K,M<br>Class K & Class M                                                |
| Wire Strip Length                                    | 1-7/16 in.                                                                                                                                                 |
| Stud Size                                            | 3/8 in.                                                                                                                                                    |
| UL Listed Wire<br>Connector                          | Yes, for applications up to 35kv.<br>Consult cable manufacturer for<br>voltage stress relief instructions<br>with applications greater than<br>2000 volts. |
| UL Temperature<br>Rating                             | 90 ° C                                                                                                                                                     |
| C.S.A Certified<br>Wire Connector                    | Yes                                                                                                                                                        |
| Panduit Color Code<br>on Barrel                      | PURPLE                                                                                                                                                     |
| Panduit Die Index No.<br>on Barrel                   | P54                                                                                                                                                        |
| Alternate Industry<br>Die Index No. ( )<br>on Barrel | (15)                                                                                                                                                       |



CERTIFIED



LISTED  
Wire Connector



|     |      |     |     |             |       |                                            |                                          |
|-----|------|-----|-----|-------------|-------|--------------------------------------------|------------------------------------------|
|     |      |     |     |             |       | <b>PANDUIT CORP. TINLEY PARK, ILLINOIS</b> |                                          |
|     |      |     |     |             |       | LCAF3/0-38-X                               |                                          |
|     |      |     |     |             |       | Copper Lug - One-Hole, Flared Barrel       |                                          |
| 00  | 9/02 | SAB | DRL | RELEASED    | 10321 |                                            |                                          |
| REV | DATE | BY  | CHK | DESCRIPTION | ECN   | SCALE<br>N/A                               | DRAWING NO / CAD FILE<br>LCAF3_0-38-CUST |