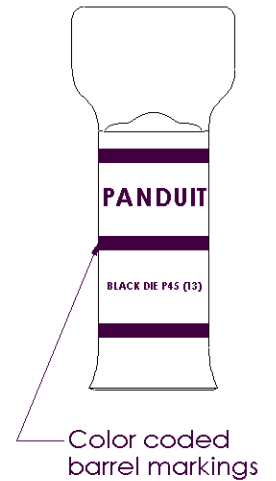
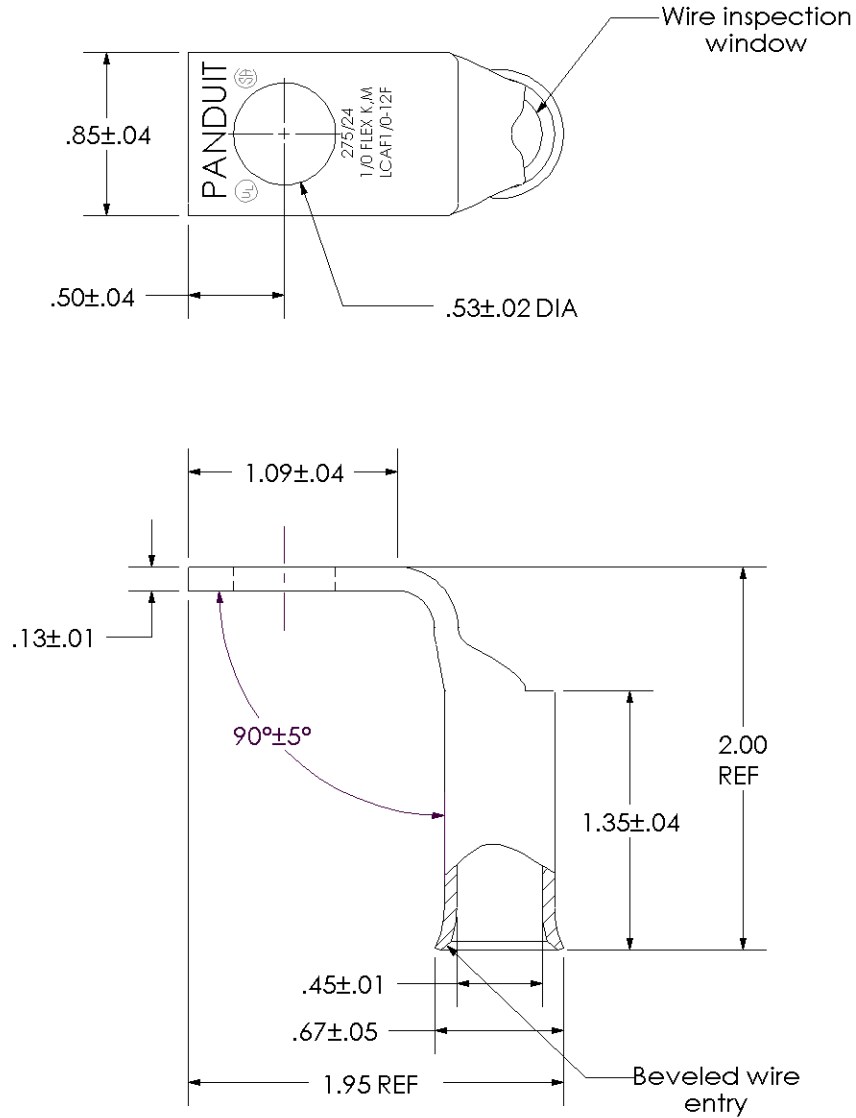


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

|                                                |                                                                                                                                                |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                                       | High Conductivity Seamless Copper Tube                                                                                                         |
| Plating                                        | Electro-Tin                                                                                                                                    |
| Wire Size & Type                               | Stranded Copper Flex Cable;<br>1/0 AWG (275/24) Diesel Locomotive, 1/0 AWG FLEX K,M Class K & Class M                                          |
| Wire Strip Length                              | 1-7/16 in.                                                                                                                                     |
| Stud Size                                      | 1/2 in.                                                                                                                                        |
| UL Listed Wire Connector                       | Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts. |
| UL Temperature Rating                          | 90° C                                                                                                                                          |
| C.S.A Certified Wire Connector                 | Yes                                                                                                                                            |
| Panduit Color Code on Barrel                   | BLACK                                                                                                                                          |
| Panduit Die Index No. on Barrel                | P45                                                                                                                                            |
| Alternate Industry Die Index No. ( ) on Barrel | (13)                                                                                                                                           |



LISTED  
Wire Connector



| 00  | 9/02 | SAB | DRL | RELEASED    | 10431 |
|-----|------|-----|-----|-------------|-------|
| REV | DATE | BY  | CHK | DESCRIPTION | ECN   |

**PANDUIT**

**CORP. TINLEY PARK, ILLINOIS**

LCAF1/0-12F-X  
Copper Lug - One-Hole, Flared Barrel, 90° Angle Tongue

SCALE  
N/A

DRAWING NO / CAD FILE

LCAF1\_0-12F-CUST