| M | aterial | | | High Conductivity Seamless Copper Tube | | | | |
|--|------------------------------------|----------------|----------|--|---------|-----------------------------------|--|---------------------------|
| Pk | ating | | | Electro-Tin | | | Wire inspection | |
| Wire Size & Type | | |) | Stranded Copper Flex Cable; 1 AWG (225/24) Diesel Locomotive, 1 AWG FLEX K,M Class K & Class M | .76±.04 | 225/24 1 FLEX K.M LCAF1-38F | | |
| Wire Strip Length | | h | 1.0 in. | 2/+04 | | 41+ 02 DIA | | |
| Stud Size | | | | 3/8 in. | .36±.04 | .41±.02 DIA | | |
| | Listed V onnecto | | | Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts. | | | | |
| | . Tempe | rature | ! | 90° C | | 1 | | |
| C.S.A Certified Wire Connector Panduit Color Code on Barrel | | | | Yes | ±.83± | :.04 → | | |
| | | | Code | PINK | + | | <u> </u> | |
| Po | Panduit Die Index No. on Barrel | | | . P42 | .12±.01 | _ | 154 | |
| Di | ternate e Index n Barrel | Indus No. (| try | (12) | 90°± | | 1.54 REF .94±.04 | PANDUIT PINK DIE P42 (12) |
| | | (| 1 | · UL | | 39±.01 — | | Color coded |
| | | C | ERTIFIE | D LISTED Wire Connector | 3. | 9±.05 — | | parrel markings |
| 4 | | | | | | | | EV DADY HILLS |
| + | | | | | | | LCAF1-38F-X | LEY PARK, ILLING |
| 0 | 9/02 SAB DRL RELEASED | | | RELEASE |) | 10323 | LCAF1-38F-X Copper Lug - One-Hole, Flared Barrel, 90° Angle Ton | |
| ΕV | DATE | BY | снк | DESCRIPT | ION | ECN | SCALE DRAWING NO / CAD FILE | LCAF1-38F-CUST |