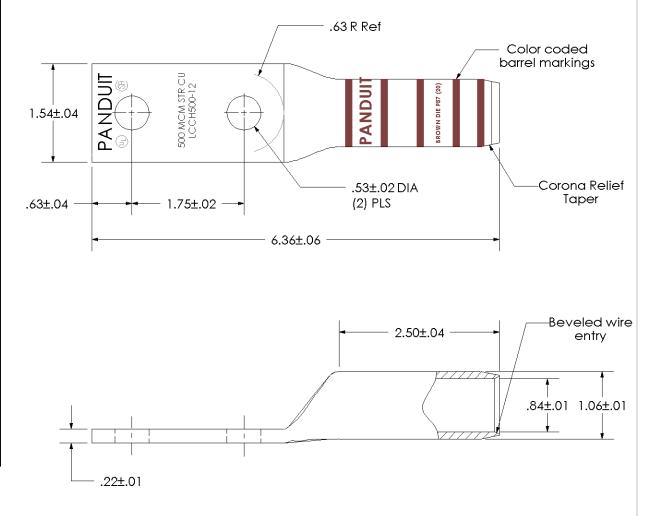
| HIS COPY IS PROVIDED ON | A RESTRICTED BASIS AND IS NOT TO BE | USED IN ANY WA | Y DETRIMENT | AL TO TH | E INTERESTS OF P | ANDUIT CORP. |
|-------------------------------------|--|----------------|-------------|------------------------------|------------------|--------------------|
| Material | High Conductivity Seamless Copper Tube | | | | | |
| Plating | Electro-Tin | | | | | — .63 R Ref |
| Wire Size | 500 kcmil | | | | | |
| Wire Type | Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric | 1.54±.04 | | 500 MCM STR CU LCCH500-12 | | PANDUIT |
| Wire Strip Length | 2-9/16 in. | | PAR | DCC LCC | | PA |
| 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. | .63±.04 — | | 1.75±.0 | 2 6.36±.0 | .53±.02 (2) PLS |
| UL Temperature Rating | 90° C | | | | | |
| C.S.A Certified Wire Connector | Yes | | | | | L |
| Panduit Color Code on Barrel | BROWN | | | | | |
| Panduit Die Index No. on Barrel | P87 | | | | // | |
| Alternate Industry Die Index No. () | (20) | <u> </u> | | | | |





on Barrel



Wire Connector

| | | | | | | CORP. TINLEY PARK, ILLINOIS |
|-----|-------|-----|-----|-------------|-------|--|
| 00 | 12/02 | SAB | DRL | RELEASED | 10333 | LCCH500-12-6 Copper Lug - High Voltage, One-Hole, Long Barrel |
| REV | DATE | BY | снк | DESCRIPTION | ECN | SCALE N/A DRAWING NO / CAD FILE LCCH500-12-CUST |