Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	750 STR/FLEX
Wire Type	Stranded Copper: Locomotive
Wire Strip Length	1-3/4 in.
Stud Size	5/8 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	YELLOW
Panduit Die Index No. on Barrel	P115
Alternate Industry Die Index No. ( ) on Barrel	(L115)

CSA ® CERTIFIED

UL ® LISTED
Wire Connector

1.06 R Ref

Color coded barrel markings

PANDUIT

750 STR/FLEX
LCAX750-58

PANDUIT

YELLOW DIE P115 (L115)

2.17±.04

.97±.07

.66±.02 DIA

4.59±.09

1.66±.07

Beveled wire entry

Wire inspection window

1.17±.01   1.50±.01

.32±.01

PANDUIT CORP. TINLEY PARK, ILLINOIS

LCAX750-58-3
Copper Lug - One-Hole, Standard Flex Barrel
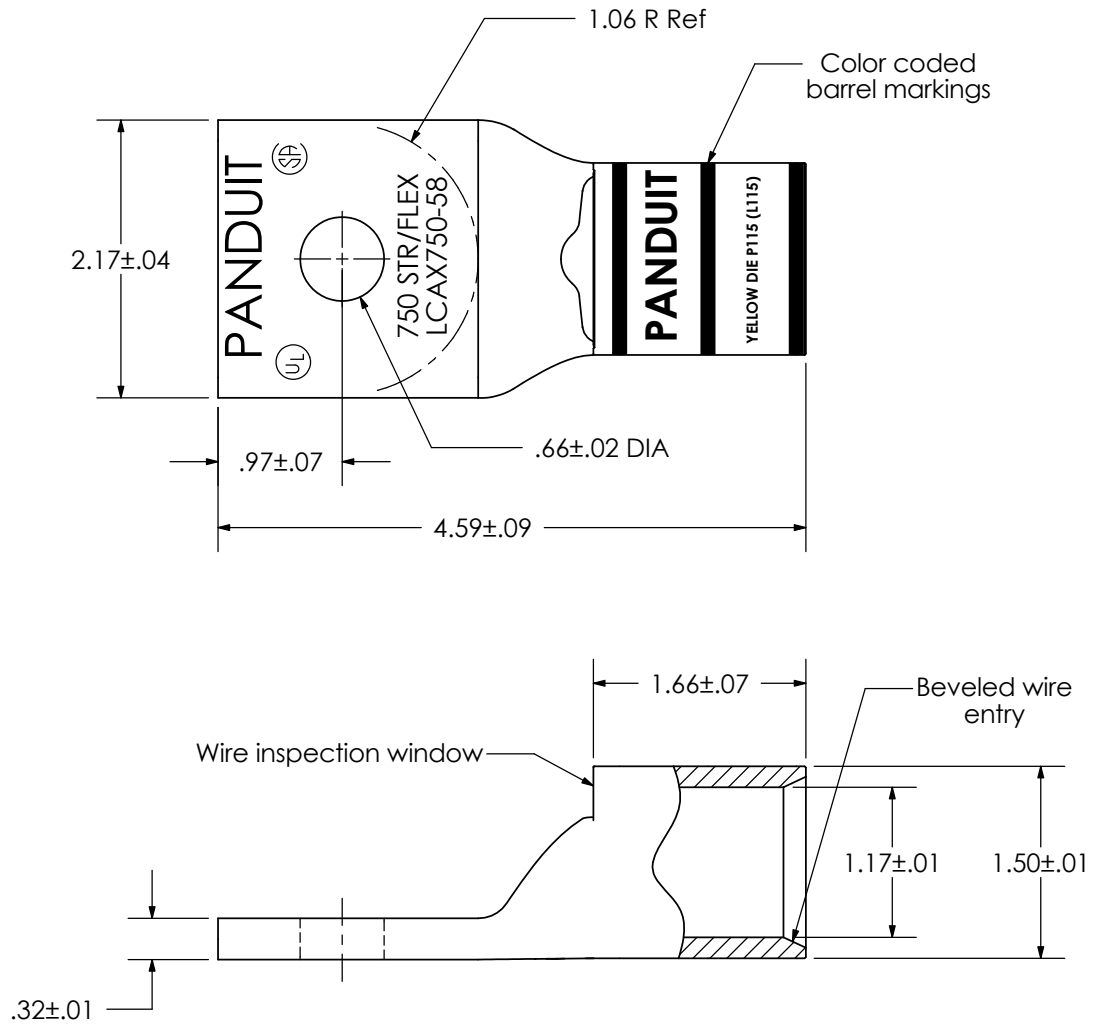
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE	DRAWING NO / CAD FILE
01	4/09	JHNU	JHNU	REVISED TOLERANCES: HOLE OFFSET WAS .04, BARREL LENGTH WAS .04 OVERALL LENGTH WAS .06		N/A	LCAX750-58-CUST