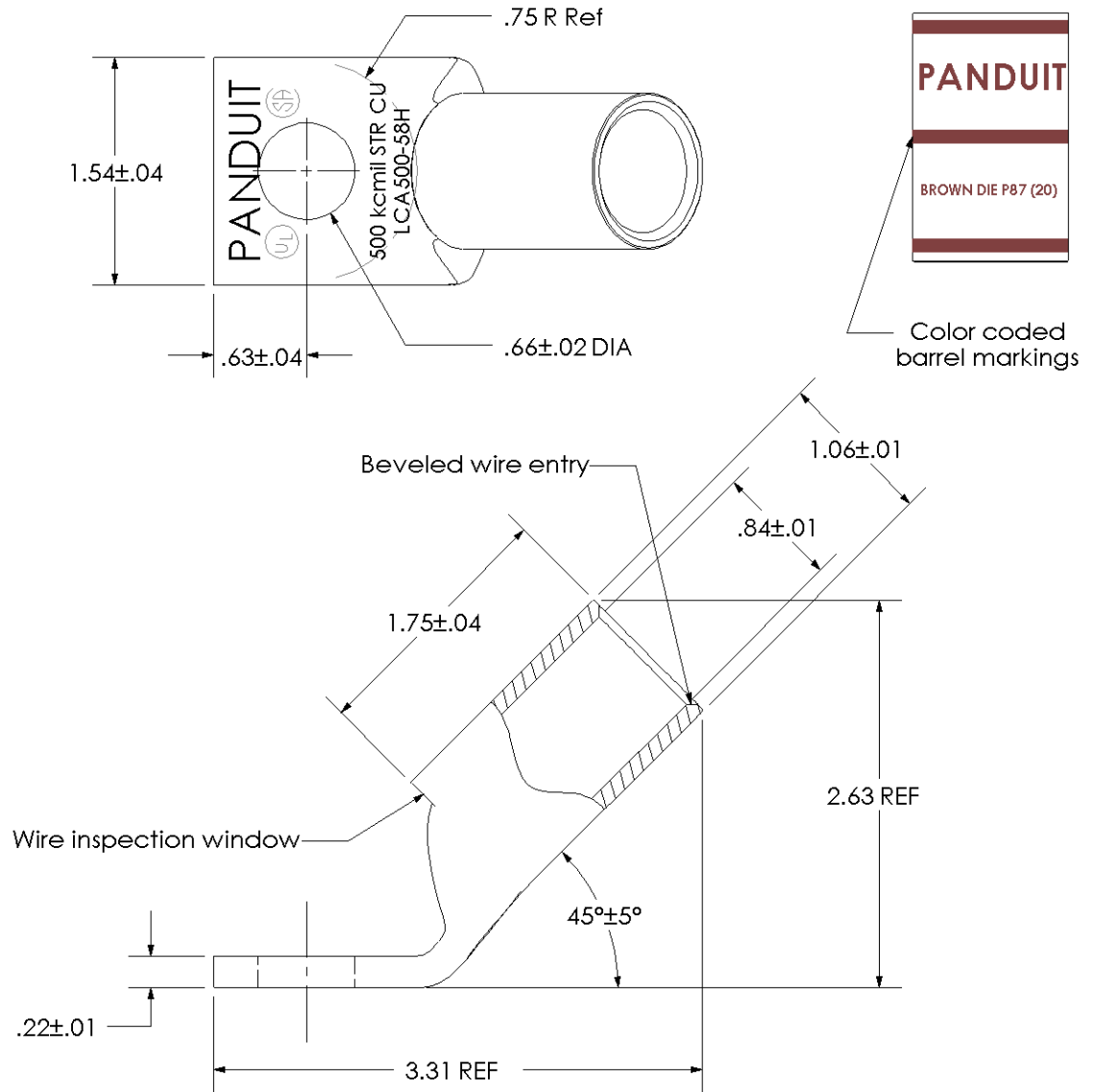


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Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	500 kcmil
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric
Wire Strip Length	1-13/16 in.
Stud Size	5/8 in.
UL Listed Wire Connector	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	BROWN
Panduit Die Index No. on Barrel	P87
Alternate Industry Die Index No. ( ) on Barrel	(20)



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REV	DATE	BY	CHK	DESCRIPTION	ECN

**PANDUIT CORP. TINLEY PARK, ILLINOIS**  
 LCA500-58H-6  
 Copper Lug - One-Hole, Standard Barrel, 45° Angle Tongue  
 SCALE N/A DRAWING NO / CAD FILE LCA500-58H-CUST