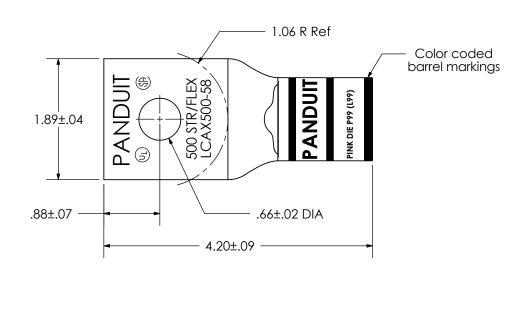
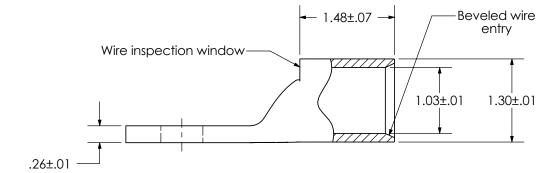
THIS COPY IS PROVIDED ON	A RESTRICTED BASIS AND IS NOT TO BE	USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.
Material	High Conductivity Seamless Copper Tube	
Plating	Electro-Tin	/ 1.06 R Re
Wire Size	500 STR/FLEX	1.35 K KC
Wire Type	Stranded Copper: Class G, H, I, K, M, Locomotive	PANDUIT (SOO STR/FLEX SOO-58 CLCAX500-58 C
Wire Strip Length	1-9/16 in.	1.89±.04 Z
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.	.88±.07 .66±.02 DIA
UL Temperature Rating	90°C	4.202.07
C.S.A Certified Wire Connector	Yes	
Panduit Color Code on Barrel	PINK	- 1.48
Panduit Die Index No.	P99	Wire inspection window—







(L99)

on Barrel

on Barrel

Alternate Industry Die Index No. ()



						PANDUIT CORP. TINLEY PARK, ILLINOI
01	4/09	JHNU	JHNU	REVISED TOLERANCES: HOLE OFFSET WAS .04, BARREL LENGTH WAS .04 OVERALL LENGTH WAS .06		LCAX500-58-6 Copper Lug - One-Hole, Standard Flex Barrel
REV	DATE	BY	СНК	DESCRIPTION	ECN	SCALE N/A DRAWING NO / CAD FILE LCAX500-58-CUST