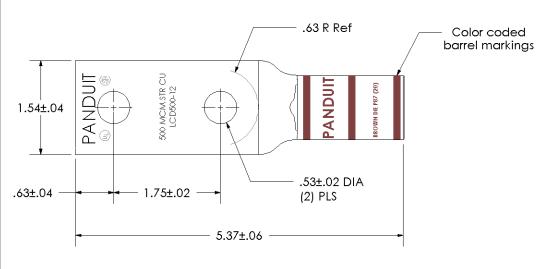
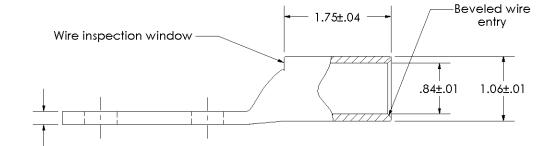
THIS COPY IS PROVIDED ON A	A RESTRICTED BASIS AND IS NOT TO BE U	ISED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.		
Material	High Conductivity Seamless Copper Tube			
Plating	Electro-Tin			
Wire Size	500 kcmil	63 R Ref		
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric	HB Cn B T T T T T T T T T T T T T T T T T T		
Wire Strip Length	1-13/16 in.	PANDUIII 08 SS		
Stud Size	1/2 in.	A S S S S S S S S S S S S S S S S S S S		
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±.02 (2) PLS		
UL Temperature Rating	90°C	5.37±.06		
C.S.A Certified Wire Connector	Yes			
Panduit Color Code on Barrel	BROWN	- 1.75±.		
Panduit Die Index No. on Barrel	P87	Wire inspection window		
Alternate Industry Die Index No. () on Barrel	(20)			









Wire Connector

						PAROUIT CORP. TINLEY PARK, ILLINOIS
						LCD500-12-6
00	12/02	SAB	DRL	RELEASED	10343	Copper Lug - Two-Hole, Standard Barrel
REV	DATE	BY	СНК	DESCRIPTION	ECN	SCALE N/A DRAWING NO / CAD FILE LCD500-12-CUST

.22±.01 -