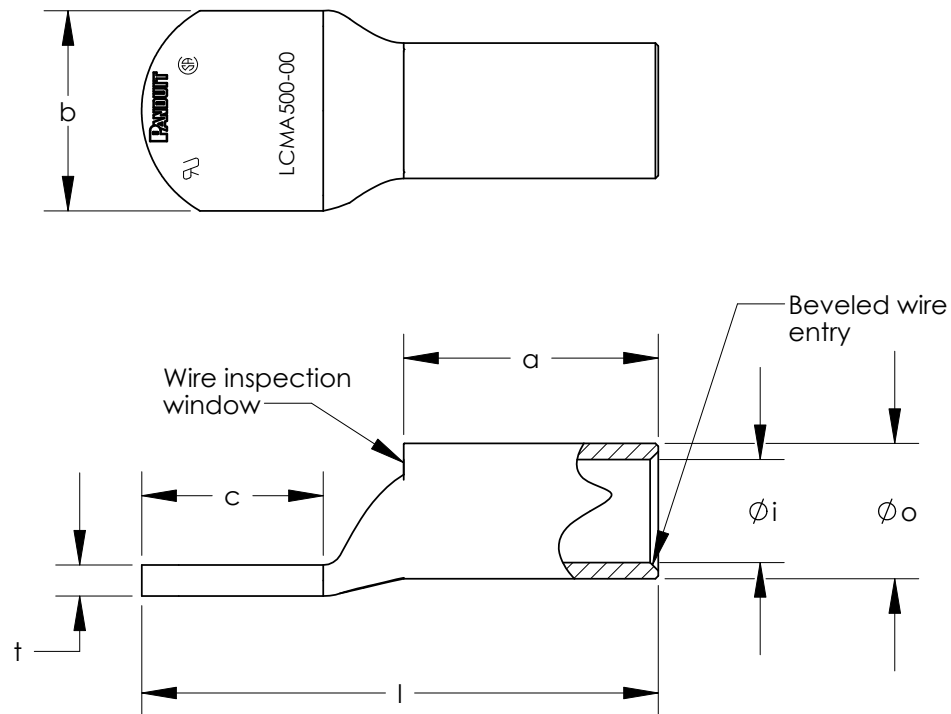


ALL DIMENSIONS ARE IN mm										
Part Number	Class 2R Wire Size	Wire Strip Length	Panduit Die Index No. for Class 2R Wire	l ±2.76	o ±.50	i ±.50	a ±2.25	b ±2.25	c ±2.25	t
LCMA500-00-1	500mm ²	48.0	P125	120.0	40.00	31.00	46.5	57.5	54.0	8.90 ± .55
LCMA630-00-1	630mm ²	57.7	P125	131.0	44.00	34.50	56.2	63.0	56.0	9.40 ± .65

- NOTES:
1. Material: High conductivity seamless copper tube.
 2. Plating: Parts are tin plated.
 3. Wire Type: Class 2R Stranded Copper.
 4. UL Recognized Wire Connector: Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.
 5. UL Temperature Rating: 90° C
 6. C.S.A. Certified Wire Connector: Yes



RECOGNIZED Wire Connector



CERTIFIED

							PANDUIT CORP. TINLEY PARK, ILLINOIS			
							METRIC LUGS - LCMA SERIES BLANK TONGUE CUSTOMER DRAWING			
							UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±			
							UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION			
02	9/10	TLCO	TLCO	ADDED .76mm TO TOLERANCE l. ADDED .25mm TO TOLERANCES a, b, c. ADDED .15mm TO TOLERANCE t.	N10637BK-C41695	FLD	FLD	DRAWN BY JHNU	MAT'L:	SCALE NONE
01	2/08	JHNU	TLCO	REMOVED CLASS 5F WIRE SIZES AND DIE INDEX NUMBERS				DATE 1/07		DRAWING NO / CAD FILE
00	1/07	JHNU	PWS	DRAWING RELEASED				CHK'D JHNU		DWG B SIZE
REV	DATE	BY	CHK	DESCRIPTION	ECN	-R	SUP			C41695_02