

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	500mm²	48.0	P125	120.0	40.00	31.00	46.5	57.5	54.0	8.90 ± .55
LCMA630-00-1	630mm²	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.

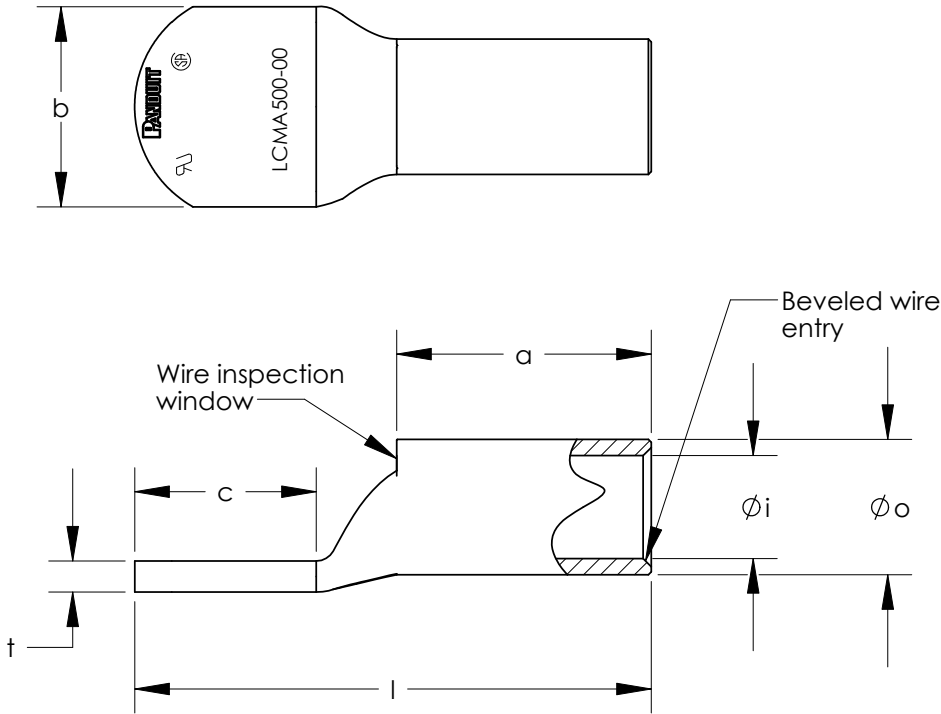
2. Plating: Parts are tin plated.

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



									<div><div>PANDUIT</div><div>CORP. TINLEY PARK, ILLINOIS</div></div> <div>METRIC LUGS - LCMA SERIES BLANK TONGUE</div> <div>CUSTOMER DRAWING</div>		
									<div>UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±</div>	<div>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION</div>	
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				
01	2/08	JHNU	TLCO	REMOVED CLASS 5F WIRE SIZES AND DIE INDEX NUMBERS				<div>DRAWN BY JHNU</div>	<div>MAT'L:</div>		<div>SCALE</div> <div>NONE</div>
00	1/07	JHNU	PWS	DRAWING RELEASED				<div>DATE 1/07</div>			<div>DRAWING NO / CAD FILE</div> <div>C41695_02</div>
REV	DATE	BY	CHK	DESCRIPTION	ECN	-R	SUP	CHK'D JHNU			

Mouser Electronics

Authorized Distributor

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Panduit:

[LCMA500-00-1](#) [LCMA630-00-1](#)