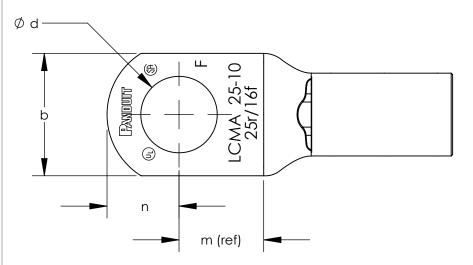
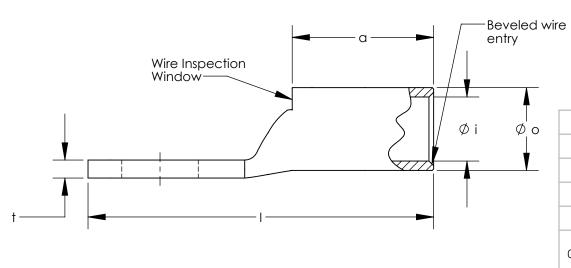
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

ALL DIMENSIONS ARE IN mm																
Part Number	Class 2r Wire Size	Class 5f & 6f Wire Size	Stud Size		Panduit Die Index No. For Class 2r Wire	Panduit Die Index No For Class 5f & 6f Wire	Panduit Die Index No For Class 5f & 6f Wire	I ±2.76 o ±	o ±.50	i ±.50	a ±2.25	m (ref)	n ±1.25	d ±.50	b ±1.25	t
					Circumferential Dies	Circumferential Dies	Nest/Indentor Dies									
LCMA6-5-C	4-6 mm²	*4-6 mm²	M5	11.0	P10			27.5	5.50	3.80	9.5	8.3	6.2	5.50	10.0	1.17 ± .30
LCMA6-6-C	4-6 mm²	*4-6 mm²	M6	11.0	P10			27.5	5.50	3.80	9.5	7.8	6.2	6.60	10.8	1.17 ± .30
LCMA6-8-C	4-6 mm²	*4-6 mm²	M8	11.0	P10			30.5	5.50	3.80	11.0	8.0	8.0	9.00	13.0	$0.96 \pm .30$
LCMA10-5-C	10 mm²		M5	12.5	P21			30.8	6.20	4.50	11.0	9.8	6.0	5.50	11.0	1.20 ± .35
LCMA 10-6-C	10 mm²		M6	12.5	P21			30.8	6.20	4.50	11.0	9.8	6.0	6.60	11.0	1.20 ± .35
LOMA 10-8-C	10 mm²		M8	12.5	P21			33.5	6.20	4.50	11.5	11.2	8.0	9.00	13.0	1.05 ± .35
LCMA10-10-C	10 mm²		M10	12.5	P21			33.5	7.14	4.36	11.5	11.2	8.0	11.00	14.5	1.65 ± .35
LCMA 16-5-C	16 mm²	10 mm²	M5	16.0	P21	P21	P29/1	34.5	7.20	5.50	14.5	10.3	6.5	5.50	13.0	1.26 ± .40
LCMA 16-6-C	16 mm²	10 mm²	M6	16.0	P21	P21	P29/1	34.5	7.20	5.50	14.5	10.3	6.5	6.60	13.0	1.26 ± .40
LOMA 16-8-C	16 mm²	10 mm²	M8	16.0	P21	P21	P29/1	34.5	7.20	5.50	14.5	10.3	6.5	9.00	13.0	1.20 ± .40
LCMA16-10-C	16 mm²	10 mm²	M10	16.0	P21	P21	P29/1	36.7	7.20	5.50	14.5	10.2	8.0	11.00	15.0	1.10 ± .40
LCMA25-6-C	25 mm²	16 mm²	M6	16.5	P29	P21	P29/1	37.0	8.80	6.90	15.0	10.0	8.0	6.60	14.0	1.60 ± .40
LCMA25-8-C	25 mm²	16 mm²	M8	16.5	P29	P21	P29/1	37.0	8.80	6.90	15.0	10.0	8.0	9.00	15.5	1.60 ± .40
LOMA 25-10-C	25 mm²	16 mm²	M10	16.5	P29	P21	P29/1	37.0	8.80	6.90	15.0	10.0	8.0	11.00	15.5	1.50 ± .40

^{*4-6}mm² Class 5f only









Wire Connector



NOTES: 1. Material: High conductivity seamless copper tube.

2. Plating: Parts are annealed and tin plated.

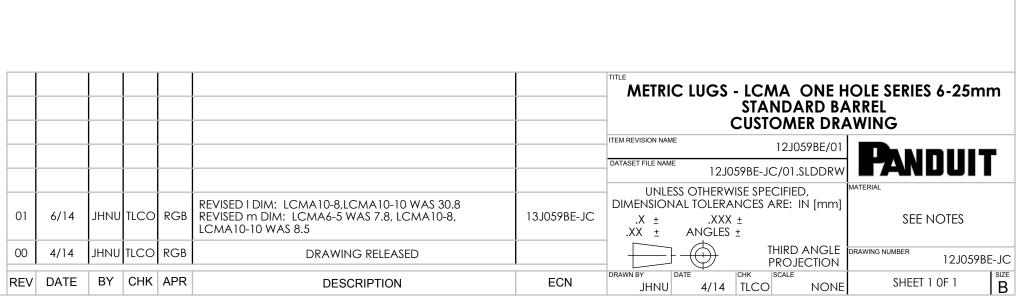
3. Wire Type: Class 2r, 5f & 6f Stranded Copper per DIN VDE 0295, IEC 60228 and HD 383.

4. UL Listed 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

7. Parts are CE and tested per EN 61238-1:2003/IEC 61238-1:2003 Class B, with Class 2r wire 4mm² - 25mm².



Mouser Electronics

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Panduit:

LCMA10-5-C LCMA10-8-C LCMA16-10-C LCMA16-8-C LCMA25-6-C LCMA6-5-C LCMA6-6-C