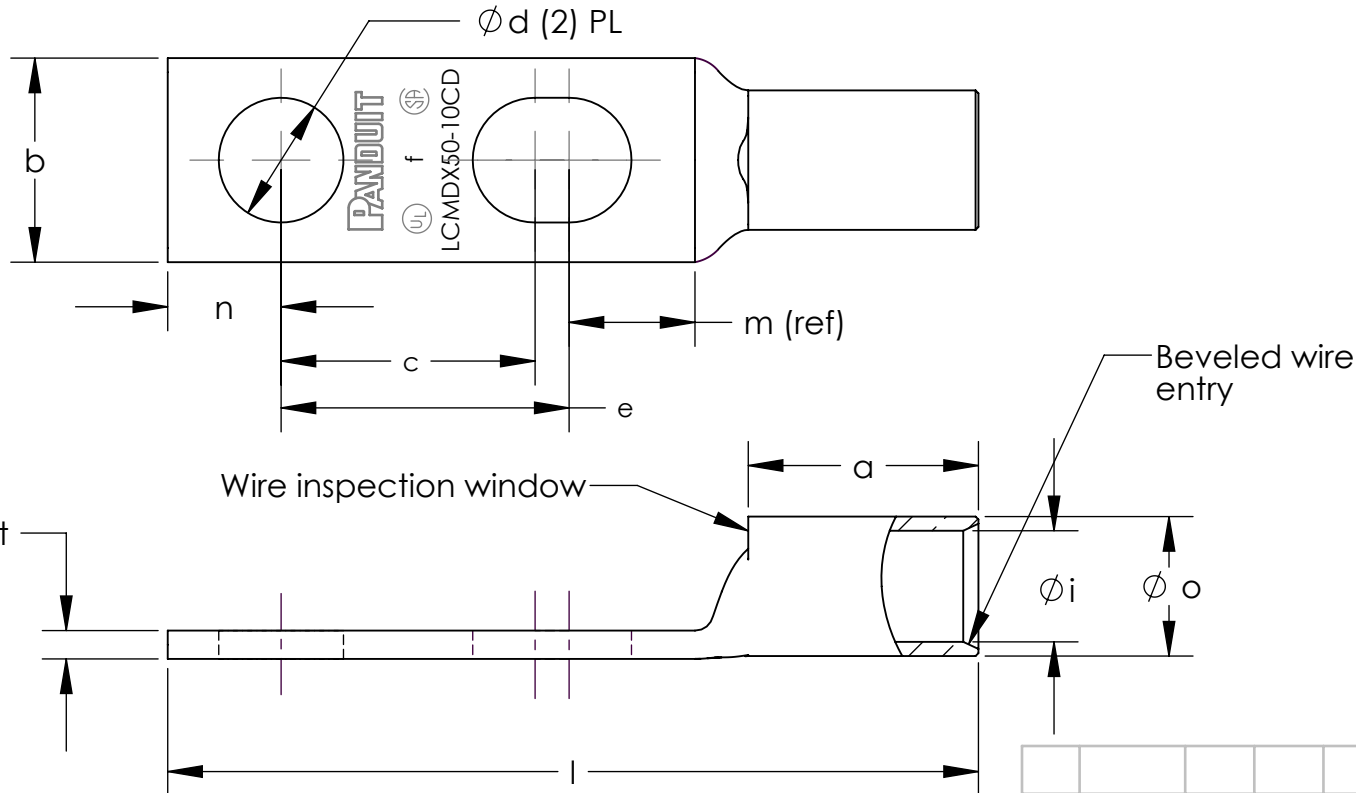


ALL DIMENSIONS ARE IN (mm)															
Part Number	Wire Size	Wire Class	Stud Size	Wire Strip Length	l ±2.76	o ±.50	i ±.50	a ±2.25	m (ref)	c ±.50	e ±.50	n	d ±.50	b	t
LCMDX6-5CD-Q	4-6 mm <sup>2</sup>	5f	M5	11.0	52.5	5.50	3.80	9.5	7.8	22.00	25.00	6.2±1.25	5.50	10.0±1.25	1.17±.30
LCMDX10-6CD-Q	10 mm <sup>2</sup>	5f & 6f	M6	16.0	59.5	7.20	5.50	14.5	10.3	22.00	25.00	6.5±1.25	6.60	13.0±1.25	1.26±.40
LCMDX16-6CD-Q	16 mm <sup>2</sup>	5f & 6f	M6	16.5	62.0	8.80	6.90	15.0	10.0	22.00	25.00	8.0±1.25	6.60	14.0±1.25	1.60±.40
LCMDX25-8CD-Q	25 mm <sup>2</sup>	5f & 6f	M8	19.0	67.0	10.40	8.20	17.5	12.3	22.00	25.00	8.5±2.25	9.00	15.5±2.25	2.05±.40
LCMDX35-8CD-Q	35 mm <sup>2</sup>	5f & 6f	M8	21.8	71.5	12.30	9.80	20.3	11.5	22.00	25.00	10.0±2.25	9.00	18.0±2.25	2.25±.40
LCMDX50-10CD-X	50 mm <sup>2</sup>	5f & 6f	M10	24.8	78.5	14.20	11.50	23.3	14.5	22.00	25.00	11.5±2.25	11.00	20.5±2.25	2.85±.40
LCMDX70-10CD-X	70 mm <sup>2</sup>	5f & 6f	M10	26.0	85.5	16.50	13.50	24.5	15.0	22.00	25.00	13.5±2.25	11.00	24.5±2.25	3.05±.40
LCMDX95-10CD-X	95 mm <sup>2</sup>	5f & 6f	M10	26.0	90.0	18.60	15.20	24.5	15.5	22.00	25.00	14.5±2.25	11.00	27.5±2.25	3.50±.45
LCMDX120-10CD-X	120 mm <sup>2</sup>	5f & 6f	M10	29.0	95.5	21.00	16.50	27.5	18.0	22.00	25.00	16.5±2.25	11.00	30.5±2.25	4.45±.45
LCMDX150-10CD-X	150 mm <sup>2</sup>	5f & 6f	M10	29.7	97.5	23.00	18.60	28.2	16.5	22.00	25.00	17.5±2.25	11.00	33.5±2.25	4.55±.50
LCMDX185-10CD-X	185 mm <sup>2</sup>	5f & 6f	M10	36.5	111.5	26.00	20.80	35.0	21.0	22.00	25.00	19.5±2.25	11.00	37.5±2.25	5.30±.50
LCMDX240-10CD-5	240 mm <sup>2</sup>	5f & 6f	M10	41.8	119.5	29.00	23.50	40.3	22.0	22.00	25.00	20.0±2.25	11.00	42.5±2.25	5.40±.50

NOTES:

1. Material: High conductivity seamless copper tube.
2. Plating: Parts are annealed and tin plated.
3. WireType: Class 5 and 6 Flexible Stranded Copper Conductor per DIN VDE 0295, IEC 60228, and HD 383.
4. UL Listed & CSA Certified Wire Connectors for applications up to 35kv, when crimped per instruction sheet included with Panduit packaging. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.
5. UL & CSA Temperature Rating: 90°C



CERTIFIED

# PANDUIT CORP. TINLEY PARK, ILLINOIS

## METRIC FLEX LUGS - SLOTTED LCMDX SERIES 6-240mm<sup>2</sup>

### CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED,  
ALL DIMENSIONS ARE GIVEN IN  
INCHES, THIRD ANGLE PROJECTION

DWG  
**B**  
SIZE

DATE	5/11
CHK'D	TLCC

SUP

# Mouser Electronics

Authorized Distributor

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## Panduit:

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