

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

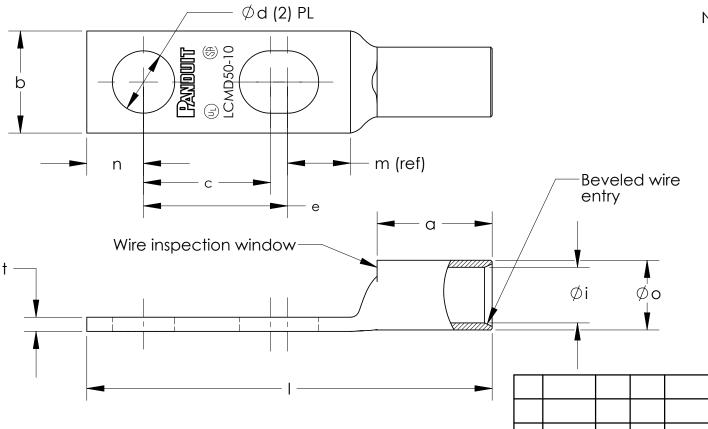
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







					ALL DI	MENSIO	NS ARE	IN mm								
Part Number	Class 2R Wire Size		Wire Strip	Current	Panduit Die Index No. for	l ±2.76	o ±.50	i ±.50	a ±2.25	m (ref)	c ±.50	e±.50	n ±2.25	d ±.50	b ±2.25	t
Number	VVII C OIZC	OIZC	Length	Rating	Class 2R Wire											
*LCMD6-5CD-Q	4-6 mm²	M5	11.0	30A	P10	52.5	5.50	3.80	9.5	7.8	22.00	25.00	6.2	5.50	10.0	1.17±.30
LCMD10-6CD-Q	10 mm²	M6	12.5		P21	55.8	6.20	4.50	11.0	9.8	22.00	25.00	6.0	6.60	11.0	1.20±.35
*LCMD16-6CD-Q	16 mm²	M6	16.0	65A	P24	59.5	7.20	5.50	14.5	10.3	22.00	25.00	6.5	6.60	13.0	1.26±.40
LCMD25-8CD-Q	25 mm²	M8	16.5		P29	62.0	8.80	6.90	15.0	10.0	22.00	25.00	8.0	9.00	15.5	1.60±.40
LCMD35-8CD-Q	35 mm²	M8	19.0		P29	67.0	10.40	8.20	17.5	12.3	22.00	25.00	8.5	9.00	15.5	2.05±.40
LCMD50-10CD-X	50 mm²	M10	21.8		P37	71.5	12.30	9.80	20.3	11.5	22.00	25.00	10.0	11.00	18.0	2.50±.40
LCMD70-10CD-X	70 mm²	M10	24.8		P45	78.5	14.20	11.50	23.3	14.5	22.00	25.00	11.0	11.00	20.5	2.85±.40
LCMD95-10CD-X	95 mm²	M10	26.0		P54	85.5	16.50	13.50	24.5	15.0	22.00	25.00	13.0	11.00	24.5	3.05±.40
LCMD120-10CD-X	120 mm²	M10	26.0		P62	90.0	18.60	15.20	24.5	15.5	22.00	25.00	14.0	11.00	27.5	3.50±.45
LCMD150-10CD-X	150 mm²	M10	29.0		P66	95.5	21.00	16.50	27.5	18.0	22.00	25.00	16.0	11.00	30.5	4.45±.45
LCMD185-10CD-X	185 mm²	M10	29.7		P76	97.5	23.00	18.60	28.2	16.5	22.00	25.00	17.0	11.00	33.5	4.55±.50
LCMD240-10CD-5	240 mm²	M10	36.5		P87	111.5	26.00	20.80	35.0	21.0	22.00	25.00	19.0	11.00	37.5	5.30±.50



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

- 2. Plating: Parts are tin plated.
- 3. Wire Type: Class 2R Stranded Copper.
- 4. UL Listed or \*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



LISTED Wire Connector



					N10637BI-C41693	FLD	FLD				
								PANDUIT CORP.	FINLEY PARK, ILLINOIS		
								METRIC LUGS - SLOTTED LCMD SERIES 6-240mm <sup>2</sup>			
								CUSTOMER DRA	WING		
02	9/10	TLCO	TLCO	ADDED .76mm TO TOLERANCE I. ADDED .25mm TO TOLERANCES a, c, e, n, d, b. ADDED .15mm TO TOLERANCE t.				UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:	UNLESS OTHERWISE SPECIFIED,		
01	2/00	ILIKILI		REMOVED CLASS 5F WIRE SIZES AND DIE INDEX NUMBERS, ADDED UL RECOGNIZED TO NOTE 4 ALONG WITH RECOGNIZED				(.X) ± (.XXX) ± (.XX) ± ANGLES ±	ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION		
	2/06		LCO LOGO & CURRENT RATING COLUMN. CHANGED DIE INDEX NUMBERS: P33 TO P29 & P42 TO P37.				DRAWN BY MAT'L:  PWSC SEE	SCALE NONE			
00	1/07	PWS	PWS	DRAWING RELEASED	PC00643			DATE 1/07 NOTES	DRAWING NO / CAD FILE DWG		
REV	DATE	BY	СНК	DESCRIPTION	ECN	-R	SUP	CHK'D ABOVE PWSC	C41693_02 SIZE		