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

PART NUMBER	CLASS 2r WIRE SIZE	CLASS 5f & 6f WIRE SIZE	WIRE STRIP LENGTH	PANDUIT DIE INDEX NO. FOR CLASS 2r WIRE CIRCUMFERENTIAL DIES	PANDUIT DIE INDEX NO. FOR CLASS 5f & 6f WIRE CIRCUMFERENTIAL DIES	PANDUIT DIE INDEX NO. FOR CLASS 5f & 6f WIRE NEST/INDENTOR DIES	ALL DIMENSIONS IN mm										
							l ± 2.76	o ± .50	i ± .50	a ± 2.25	m (ref)	c ± .50	e ± .50	n ± 1.25	d ± .50	b ± 1.25	t ± .70
LCMD6-5CD-Q	4-6mm ²	4-6mm ²	11.0	P10	P10	---	52.5	5.50	3.80	9.5	7.8	22.00	25.00	6.2	5.50	10.5	1.20
LCMD10-6CD-Q	10mm ²	---	12.5	P21	---	---	55.8	6.20	4.50	11.0	9.8			6.0	6.60	11.5	1.20
LCMD16-6CD-Q	16mm ²	10mm ²	16.0	P21	P21	P29/1	59.5	7.20	5.50	14.5	10.3			6.5	6.60	13.5	1.30
LCMD25-8CD-Q	25mm ²	16mm ²	16.5	P29	P21	P29/1	62.0	8.80	6.90	15.0	10.0			8.0	9.00	16.0	1.50
LCMD35-8CD-Q	35mm ²	25mm ²	19.0	P29	P29	P42/2	67.0	10.40	8.20	17.5	12.3			8.5	9.00	16.0	2.00
**LCMD50-8CD-X	50mm ²	35mm ²	21.8	P37	P33	P50/2	71.5	12.30	9.80	20.3	11.5			10.0	9.00	18.5	2.30
LCMD50-10CD-X	50mm ²	35mm ²	21.8				71.5	12.30	9.80	20.3	11.5			10.0	11.00	18.5	2.30
LCMD70-10CD-X	70mm ²	50mm ²	24.8	P45	P37	P50/2	79.5	14.20	11.50	23.3	14.5			11.5	11.00	21.0	2.60
LCMD95-10CD-X	95mm ²	70mm ²	26.0	P54	P45	P62/4	85.5	16.50	13.50	24.5	15.0			13.5	11.00	25.0	2.80
LCMD120-10CD-X	120mm ²	95mm ²	26.0	P62	P50	P76/4	90.0	18.60	15.20	24.5	15.5			14.5	11.00	28.0	3.20
LCMD150-10CD-X	150mm ²	120mm ²	29.0	P66	---	P76/4	95.5	21.00	16.50	27.5	18.0			16.5	11.00	31.0	4.30
LCMD185-10CD-X	185mm ²	150mm ²	29.7	P76	---	P76/4	97.5	23.00	18.60	28.2	16.5			17.5	11.00	34.0	4.20
LCMD240-10CD-5	240mm ²	185mm ²	36.5	P87	---	P87/4	112.5	26.00	20.80	35.0	21.0			19.5	11.00	38.0	5.00
**LCMD300-10CD-5	300mm ²	240mm ²	41.8	P94	---	P106/6	119.5	29.00	23.50	40.3	22.0			20.0	11.00	43.0	5.30

*4-6mm² CLASS 5 ONLY
**cULus LISTED WIRE CONNECTOR

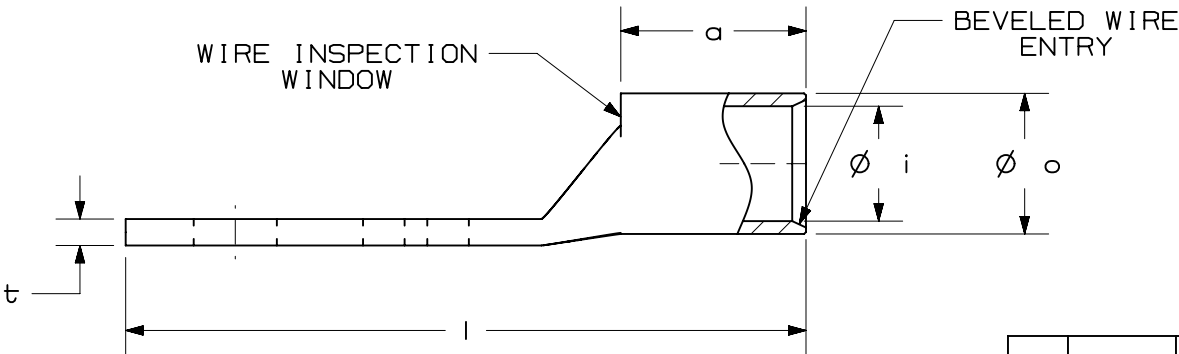
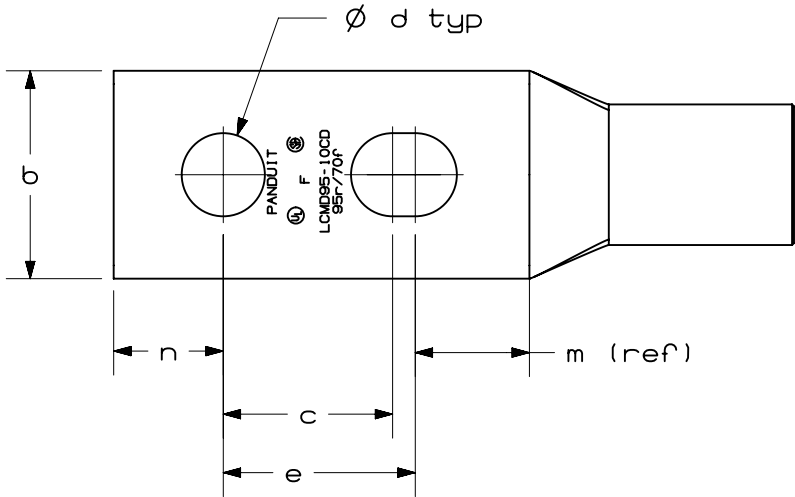
NOTES:

- CE

cULus
LISTED Wire Connector

UL
LISTED Wire Connector

CSA
CERTIFIED
- MATERIAL: HIGH CONDUCTIVITY SEAMLESS COPPER TUBE.
 - PLATING: PARTS ARE ANNEALED AND TIN PLATED.
 - WIRE TYPE: CLASS 2r, 5f & 6f STRANDED COPPER PER DIN VDE 0295, IEC 60228 AND HD 383.
 - UL LISTED WIRE CONNECTOR: YES, FOR APPLICATIONS UP TO 35kv. CONSULT WITH CABLE MANUFACTURERS FOR VOLTAGE STRESS RELIEF INSTRUCTIONS WITH APPLICATIONS GREATER THAN 2000 VOLTS.
 - UL TEMPERATURE RATING: 90° C
 - C.S.A. CERTIFIED WIRE CONNECTOR: YES
 - PARTS ARE CE AND TESTED PER EN 61238-1:2003/IEC 61238-1:2003 CLASS B, WITH CLASS 2r WIRE 4mm²-25mm²



03A	10-10-24	JHNU	JHNU	MRWA	C. REMOVED 5f FROM 10mm PART NUMBERS B. REVISED DRAWING NUMBER: 13J059BC-DC WAS 13J059BC-JC A. CONVERTED TO NX	006495
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

PART NUMBER		SEE TABLE	
TITLE		LCMD 6mm-240mm SLOTTED STANDARD BARREL LUGS	
ITEM REVISION NAME		CUSTOMER DRAWING	
DATASET FILE NAME		13J059BC-DC/03A	
MATERIAL		THIRD ANGLE PROJECTION	
DRAWN BY		JHNU	
DATE		12-13	
CHK		TLC0	
SCALE		NONE	
DRAWING NUMBER		13J059BC-DC	
SHEET 1 OF 1		B	