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	Class 2r	Class 5f & 6f	Stud		Panduit Die Index No.	Panduit Die Index No.	Panduit Die Index No.									
	Number	Wire Size	Wire Size	Size	Wire Strip	For Class 2r Wire	For Class 5f & 6f Wire		1±2.76	o ±.50	i ±.50	a ±2.25	m(ref)	n ±2.25	d ±.50	b ±2.25	t
					Length	Circumferential Dies	Circumferential Dies	Nest/Indentor Dies									0.05 10
	LCMB35-6-Q	35mm ²	25mm ²	M6	34.4	P29	P29		57.3	10.40		32.8	12.3	8.5	6.60	15.5	2.05 ± .40
	LCMB35-8-Q	35mm ²	25mm ²	M8	34.4	P29	P29		57.3	10.40		32.8	12.3	8.5	9.00	15.5	2.05 ± .40
	LOMB35-10-Q	35mm ²	25mm ²	M10	34.4	P29	P29		57.3		8.20	32.8	12.3	8.5	11.00	15.5	2.05 ± .40
	LCMB35-12-Q	35mm ²	25mm ²	M12	34.4	P29	P29		63.3	10.40		32.8	14.5	11.5	14.00	21.5	1.50 ± .40
	LCMB50-6-E	50mm ²	35mm ²	M6	38.2	P37	P33		62.8	12.30		36.6	11.5	10.0	6.60	18.0	2.50 ± .40
	LCMB50-8-E	50mm ²	35mm ²	M8	38.2	P37	P33		62.8	12.30		36.6	11.5	10.0	9.00	18.0	2.50 ± .40
	LCMB50-10-E	50mm ²	35mm²	M10	38.2	P37	P33		62.8	12.30	9.80	36.6	11.5	10.0	11.00	18.0	2.50 ± .40
	LCMB50-12-E	50mm ²	35mm²	M12	38.2	P37	P33		66.3	12.30	9.80	36.6	14.0	11.0	14.00	23.0	1.80 ± .40
	LCMB70-8-X	70mm²	50mm ²	M8	39.6	P45	P37		68.2	14.20	11.50	38.0	14.5	11.5	9.00	20.8	2.85 ± .40
	LCMB70-10-X	70mm ²	50mm ²	M10	39.6	P45	P37		68.2	14.20	11.50	38.0	14.5	11.5	11.00	20.8	2.85 ± .40
	LCMB70-12-X	70mm ²	50mm ²	M12	39.6	P45	P37		68.2	14.20	11.50	38.0	14.5	11.5	14.00	20.8	2.80 ± .40
	*LOMB95-6-X	95mm ²	70mm²	M6	44.6	P54	P45	P62/4	79.0	16.50	13.50	43.0	15.0	13.5	6.60	24.5	3.05 ± .40
	LCMB95-8-X	95mm ²	70mm ²	M8	44.6	P54	P45	P62/4	79.0	16.50	13.50	43.0	15.0	13.5	9.00	24.5	3.05 ± .40
	LCMB95-10-X	95mm ²	70mm ²	M10	44.6	P54	P45	P62/4	79.0	16.50	13.50	43.0	15.0	13.5	11.00	24.5	3.05 ± .40
	LCMB95-12-X	95mm ²	70mm ²	M12	44.6	P54	P45	P62/4	79.0	16.50	13.50	43.0	15.0	13.5	14.00	24.5	3.00 ± .40
	LCMB95-16-X	95mm²	70mm ²	M16	44.6	P54	P45	P62/4	79.0	16.50	13.50	43.0	15.0	13.5	18.00	24.5	2.90 ± .40
	LCMB120-8-X	120mm ²	95mm²	M8	41.3	P62	P50	P76/4	80.2	18.60	15.20	39.7	15.5	14.5	9.00	27.5	3.50 ± .45
	LCMB120-10-X	120mm ²	95mm²	M10	41.3	P62	P50	P76/4	80.2	18.60	15.20	39.7	15.5	14.5	11.00	27.5	3.50 ± .45
	LOMB120-12-X	120mm ²	95mm ²	M12	41.3	P62	P50	P76/4	80.2	18.60	15.20	39.7	15.5	14.5	14.00	27.5	3.50 ± .45
	LCMB120-16-X	120mm ²	95mm ²	M16	41.3	P62	P50	P76/4	80.2	18.60	15.20	39.7	15.5	14.5	18.00	27.5	3.40 ± .45
	LCMB150-8-X	150mm ²	120mm ²	M8	58.6	P66		P76/4	100.0	21.00	16.50	57.0	18.0	16.5	9.00	30.5	4.45 ± .45
	LCMB150-10-X	150mm ²	120mm ²	M10	58.6	P66		P76/4	100.0	21.00	16.50	57.0	18.0	16.5	11.00	30.5	4.45 ± .45
	LCMB150-12-X	150mm ²	120mm ²	M12	58.6	P66		P76/4	100.0	21.00	16.50	57.0	18.0	16.5	14.00	30.5	4.45 ± .45
	LOMB150-16-X	150mm ²	120mm ²	M16	58.6	P66		P76/4	100.0	21.00	16.50	57.0	18.0	16.5	18.00	30.5	4.30 ± .45
	LCMB150-20-X	150mm ²	120mm ²	M20	58.6	P66		P76/4	103.5	21.00	16.50	57.0	22.0	16.5	22.00	30.5	4.30 ± .45

* CULUS LISTED WIRE CONNECTOR

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LCMB¹50-12 50r/35f

- 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

CE

6. C.S.A. Certified Wire Connector: Yes

	m (ref)		7. Parts are
		a(internal)	
Ţ	No Inspection Window		ØiØo
tl	-	_	Beveled w entry

								METRIC LUGS - LCMB ONE HOLE SERIES 35-150mm LONG BARREL CUSTOMER DRAWING
								DATASET FILE NAME 12J036BI-JC/01.SLDDRW
								UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]
	01	7/15	ЈНМИ	TLCO	RGB	ADDED LCMB95-6-X	12J036BI-JC	.X ± .XXX ± SEE NOTES .XX ± ANGLES ± SEE NOTES
wire	00	7/13	ЈНИЦ	TLCO	RGB	DRAWING RELEASED	12J036BI-JC	THIRD ANGLE PROJECTION 12J036BI-JC
	REV	DATE	BY	СНК	APR	DESCRIPTION	ECN	DRAWN BY DATE CHK SCALE SHEET 1 OF 1







35mm² - 150mm².

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