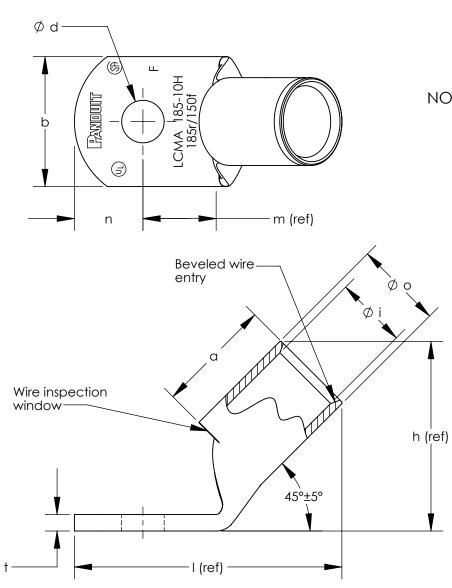
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

ALL DIMENSIONS ARE IN mm																	
Part Number	Class 2r Wire Size	Class 5f & 6f Wire Size	Stud Size	Wire Strip Length	Panduit Die Index No. For Class 2r Wire Circumferential Dies	Panduit Die Index No. For Class 5f & 6f Wire Circum ferential Dies	Panduit Die Index No. For Class 5f & 6f Wire Nest/Indentor Dies	l (ref)	h (ref)	o ±.50	i ±.50	a ±2.25	m(ref)	n ±2.25	d ±.50	b ±2.25	t
LCMA185-10H-X	185mm <sup>2</sup>	150mm <sup>2</sup>	M1 0	29.7	P76		P76/4	66.0	47.3	23.00	18.60	28.2	16.5	17.5	11.00	33.5	4.55 ± .50
LCMA 185-12H-X	185mm <sup>2</sup>	150mm <sup>2</sup>	M12	29.7	P76		P76/4	66.0	47.3	23.00	18.60	28.2	16.5	17.5	14.00	33.5	4.55 ± .50
LCMA185-16H-X	185mm <sup>2</sup>	150mm <sup>2</sup>	M16	29.7	P76		P76/4	66.0	47.2	23.00	18.60	28.2	16.5	17.5	18.00	33.5	4.40 ± .50
LCMA185-20H-X	185mm <sup>2</sup>	150mm <sup>2</sup>	M20	29.7	P76		P76/4	70.5	47.2	23.00	18.60	28.2	21.0	17.5	22.00	33.5	4.40 ± .50
LCMA240-10H-X	240mm <sup>2</sup>	185mm <sup>2</sup>	M10	36.5	P87		P87/4	79.3	55.8	26.00	20.80	35.0	21.0	19.5	11.00	37.5	5.30 ± .50
LCMA240-12H-X	240mm <sup>2</sup>	185mm <sup>2</sup>	M12	36.5	P87		P87/4	79.3	55.8	26.00	20.80	35.0	21.0	19.5	14.00	37.5	5.30 ± .50
LCMA240-16H-X	240mm <sup>2</sup>	185mm <sup>2</sup>	M16	36.5	P87		P87/4	79.3	55.8	26.00	20.80	35.0	21.0	19.5	18.00	37.5	5.30 ± .50
LCMA240-20H-X	240mm <sup>2</sup>	185mm²	M20	36.5	P87		P87/4	79.3	55.8	26.00	20.80	35.0	21.0	19.5	22.00	37.5	5.20 ± .50
LCMA300-10H-5	300mm <sup>2</sup>	240mm <sup>2</sup>	M10	41.8	P94		P106/6	85.5	62.6	29.00	23.50	40.3	22.0	20.0	11.00	42.5	5.40 ± .55
LCMA300-12H-5	300mm <sup>2</sup>	240mm <sup>2</sup>	M12	41.8	P94		P106/6	82.5	62.6	29.00	23.50	40.3	22.0	20.0	14.00	42.5	5.40 ± .55
LCMA300-16H-5	300mm <sup>2</sup>	240mm <sup>2</sup>	M16	41.8	P94		P106/6	85.5	62.6	29.00	23.50	40.3	22.0	20.0	18.00	42.5	5.40 ± .55
LCMA300-20H-5	300mm <sup>2</sup>	240mm <sup>2</sup>	M20	41.8	P94		P106/6	85.4	62.6	29.00	23.50	40.3	22.0	20.0	22.00	42.5	5.30 ± .55
LCMAX300-10H-5		300 mm <sup>2</sup> 5f ONLY	M10	46.3			P32/6	98.4	69.8	33.00	26.20	44.8	26.5	23.5	11.00	48.0	6.70 ± .55
LCMAX300-12H-5		300 mm <sup>2</sup> 5f ONLY	M12	46.3			P32/6	98.4	69.8	33.00	26.20	44.8	26.5	23.5	14.00	48.0	6.70 ± .55
LCMAX300-16H-5		300 mm <sup>2</sup> 5f ONLY	M16	46.3			P32/6	98.4	69.8	33.00	26.20	44.8	26.5	23.5	18.00	48.0	6.70 ± .55
LCMAX300-20H-5		300 mm <sup>2</sup> 5f ONLY	M20	46.3			P32/6	98.4	69.8	33.00	26.20	44.8	26.5	23.5	22.00	48.0	6.70 ± .55



- 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 185mm<sup>2</sup> 240mm<sup>2</sup>.

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00	10/13	ЈНИЦ	TLCO	RGB	DRAWING RELEASED	
REV	DATE	BY	СНК	APR	DESCRIPTION	ECN







METRIC LUGS - LCMA ONE HOLE SERIES 185-300mm <sup>2</sup> 45° BENT STANDARD BARREL CUSTOMER DRAWING										
ITEM REVISION NAME	11JO	33BL/00			TIIIT					
DATASET FILE NAME	11J033BL-JC/	00.SLDDF	RM	<b>IZAN</b>	DUIT					
	S OTHERWISE S L TOLERANCE	-	,	MATERIAL						
.X ± .XX ±	.XXX ± ANGLES ±			SEE	NOTES					
	$-\bigcirc$	THIRD A	-	DRAWING NUMBER	11J033BL	-JC				
DRAWN BY DA	те 10/13 Снк 10/13 TLC	O	NONE	SHEET	1 OF 1	size B				