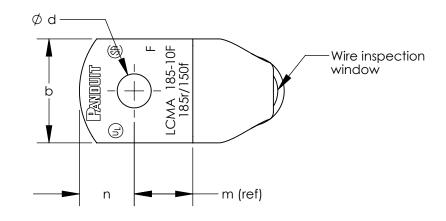
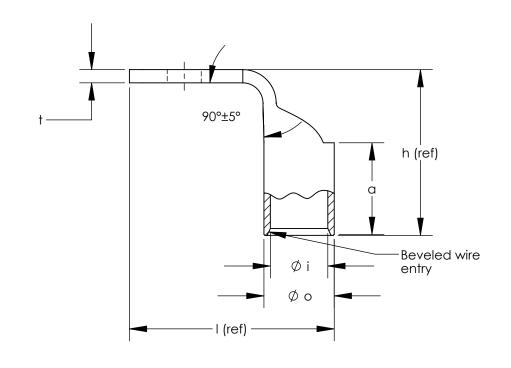
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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	For Class 5f & 6f Wire	l (ref)	h (ref)	o ±.50	i±.50	a ±2.25	m(ref)	n ±2.25	$d \pm .50$	b ±2.25	t
rvamber	VIII C OIZC	VVII e Oize	Oize	Length	Circumferential Dies	Circumferential Dies	Nest/Indentor Dies										
LCMA185-10F-X	185mm ²	150mm ²	M10	29.7	P76		P76/4	62.0	50.2	23.00	18.60	28.2	16.5	17.5	11.00	33.5	4.55 ± .50
LCMA185-12F-X	185mm ²	150mm ²	M12	29.7	P76		P76/4	62.0	50.2	23.00	18.60	28.2	16.5	17.5	14.00	33.5	4.55 ± .50
LCMA 185-16F-X	185mm ²	150mm ²	M16	29.7	P76		P76/4	64.0	50.1	23.00	18.60	28.2	18.5	17.5	18.00	33.5	4.40 ± .50
LCMA185-20F-X	185mm ²	150mm ²	M20	29.7	P76		P76/4	66.5	50.1	23.00	18.60	28.2	21.0	17.5	22.00	33.5	4.40 ± .50
LCMA240-10F-X	240mm ²	185mm²	M10	36.5	P87		P87/4	71.5	57.9	26.00	20.80	35.0	21.0	19.5	11.00	37.5	5.30 ± .50
LCMA240-12F-X	240mm ²	185mm²	M12	36.5	P87		P87/4	71.5	57.9	26.00	20.80	35.0	21.0	19.5	14.00	37.5	5.30 ± .50
LCMA240-16F-X	240mm ²	185mm²	M16	36.5	P87		P87/4	71.5	57.9	26.00	20.80	35.0	21.0	19.5	18.00	37.5	5.30 ± .50
LCMA240-20F-X	240mm ²	185mm²	M20	36.5	P87		P87/4	71.5	57.9	26.00	20.80	35.0	21.0	19.5	22.00	37.5	5.20 ± .50
LCMA300-10F-5	300mm ²	240mm ²	M10	41.8	P94		P106/6	77.3	64.5	29.00	23.50	40.3	22.0	20.0	11.00	42.5	5.40 ± .55
LCMA300-12F-5	300mm ²	240mm ²	M12	41.8	P94		P106/6	77.3	64.5	29.00	23.50	40.3	22.0	20.0	14.00	42.5	5.40 ± .55
LCMA300-16F-5	300mm ²	240mm ²	M16	41.8	P94		P106/6	77.3	64.5	29.00	23.50	40.3	22.0	20.0	18.00	42.5	5.40 ± .55
LCMA300-20F-5	300mm ²	240mm ²	M20	41.8	P94		P106/6	77.3	64.5	29.00	23.50	40.3	22.0	20.0	22.00	42.5	5.30 ± .55
LCMAX300-10F-5		300 mm ² 5f ONLY	M10	46.3			P32/6	88.0	68.5	33.00	26.20	44.8	26.5	23.5	11.00	48.0	6.70 ± .55
LCMAX300-12F-5		300 mm ² 5f ONLY	M12	46.3			P32/6	88.0	68.5	33.00	26.20	44.8	26.5	23.5	14.00	48.0	6.70 ± .55
LCMAX300-16F-5		300 mm ² 5f ONLY	M16	46.3			P32/6	88.0	68.5	33.00	26.20	44.8	26.5	23.5	18.00	48.0	6.70 ± .55
LCMAX300-20F-5		300 mm ² 5f ONLY	M20	46.3			P32/6	88.0	68.5	33.00	26.20	44.8	26.5	23.5	22.00	48.0	6.70 ± .55











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 185mm² 240mm².

