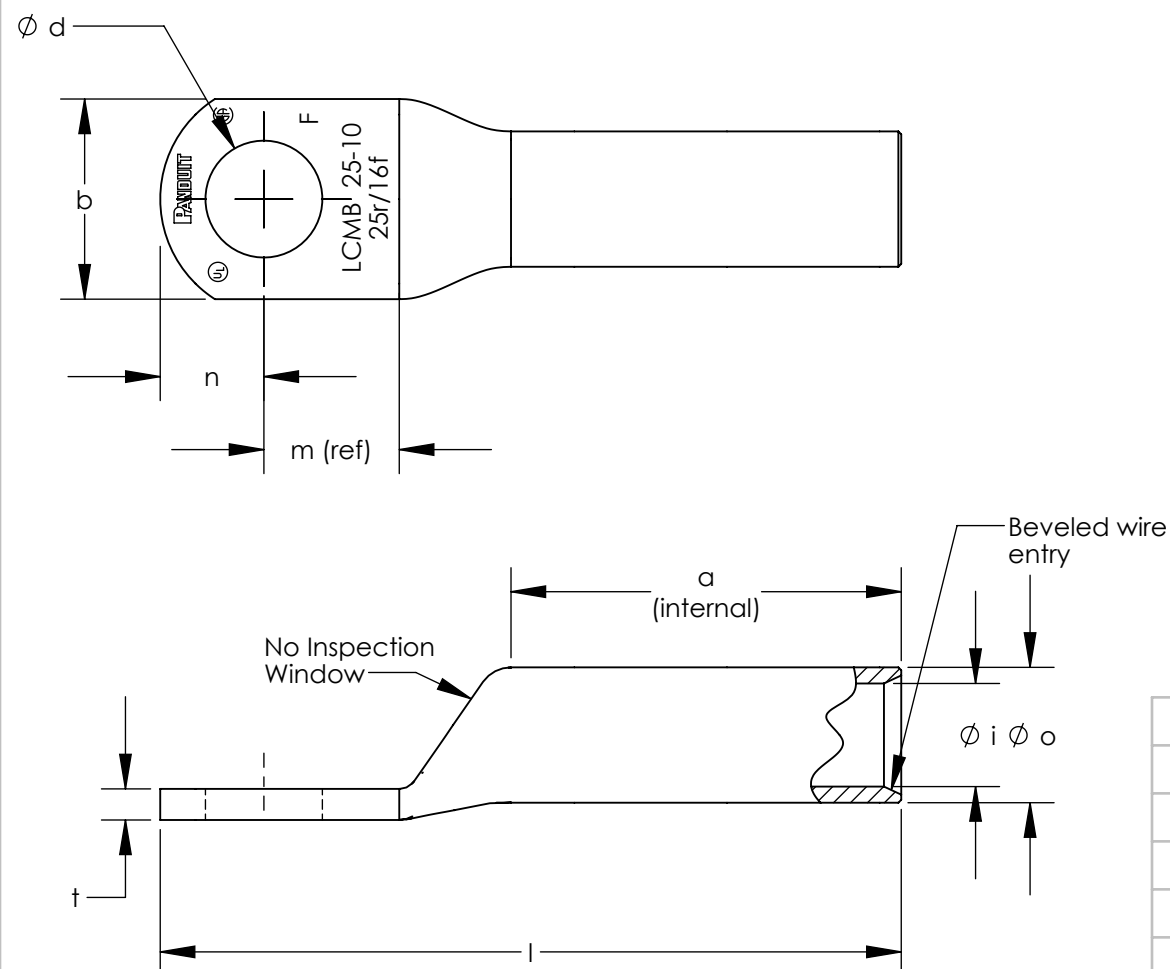
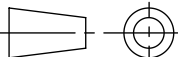


ALL DIMENSIONS ARE IN mm																
Part Number	Class 2r Wire Size	Class 5f & 6f Wire Size	Stud Size	Wire Strip Length	Panduit Die Index No. For Class 2r Wire Circumferential Dies	Panduit Die Index No. For Class 5f & 6f Wire Circumferential Dies	Panduit Die Index No. For Class 5f & 6f Wire Nest/Indentor Dies	l ±2.76	o ±.50	i ±.50	a ±2.25	m (ref)	n ±1.25	d ±.50	b ±1.25	t
LCMB10-5-L	10 mm ²	-----	M5	25.6	P21	-----	-----	43.8	6.20	4.50	24.0	9.8	6.0	5.50	11.0	1.20 ± .35
LCMB10-6-L	10 mm ²	-----	M6	25.6	P21	-----	-----	43.8	6.20	4.50	24.0	9.8	6.0	6.60	11.0	1.20 ± .35
LCMB10-8-L	10 mm ²	-----	M8	25.6	P21	-----	-----	43.8	6.20	4.50	24.0	8.5	8.0	9.00	13.0	1.05 ± .35
LCMB10-10-L	10 mm ²	-----	M10	25.6	P21	-----	-----	43.8	7.14	4.36	24.0	8.5	8.0	11.00	14.5	1.65 ± .35
LCMB16-5-L	16 mm ²	10 mm ²	M5	28.8	P21	P21	-----	47.2	7.20	5.50	27.2	10.3	6.5	5.50	13.0	1.26 ± .40
LCMB16-6-L	16 mm ²	10 mm ²	M6	28.8	P21	P21	-----	47.2	7.20	5.50	27.2	10.3	6.5	6.60	13.0	1.26 ± .40
LCMB16-8-L	16 mm ²	10 mm ²	M8	28.8	P21	P21	-----	47.2	7.20	5.50	27.2	10.3	6.5	9.00	13.0	1.20 ± .40
LCMB16-10-L	16 mm ²	10 mm ²	M10	28.8	P21	P21	-----	49.4	7.20	5.50	27.2	10.2	8.0	11.00	15.0	1.10 ± .40
*LCMB25-5-L	25 mm ²	16 mm ²	M5	28.3	P29	P21	-----	48.7	8.80	6.90	26.7	10.0	8.0	5.50	14.0	1.60 ± .40
LCMB25-6-L	25 mm ²	16 mm ²	M6	28.3	P29	P21	-----	48.7	8.80	6.90	26.7	10.0	8.0	6.60	14.0	1.60 ± .40
LCMB25-8-L	25 mm ²	16 mm ²	M8	28.3	P29	P21	-----	48.7	8.80	6.90	26.7	10.0	8.0	9.00	15.5	1.60 ± .40
LCMB25-10-L	25 mm ²	16 mm ²	M10	28.3	P29	P21	-----	48.7	8.80	6.90	26.7	10.0	8.0	11.00	15.5	1.50 ± .40

* cULus LISTED WIRE CONNECTOR



- 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 10mm² - 25mm².

							TITLE		METRIC LUGS - LCMB ONE HOLE SERIES 10-25mm LONG BARREL CUSTOMER DRAWING			
							ITEM REVISION NAME		12J036BH/01			
							DATASET FILE NAME		12J036BH-JC/01.SLDDRW			
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL			
01	7/15	JHNU	TLCO	RGB	ADDED LCMB25-5-L	12J036BH-JC	.X ± .XXX ± .XX ± ANGLES ± 		SEE NOTES		DRAWING NUMBER	
00	7/13	JHNU	TLCO	RGB	DRAWING RELEASED	12J036BH-JC	THIRD ANGLE PROJECTION		12J036BH-JC			
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY	DATE	CHK	SCALE	SHEET 1 OF 1	SIZE
							JHNU	7/13	TLCO	NONE		R