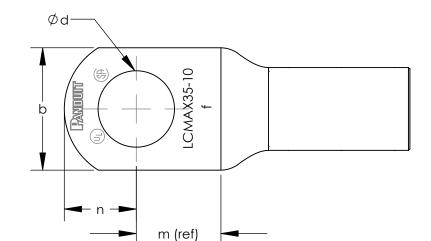
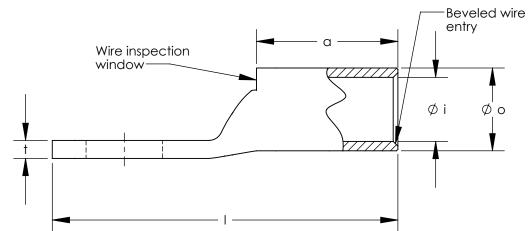
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

| ALL DIMENSIONS ARE IN (mm) | | | | | | | | | | | | | |
|----------------------------|---------------------|------------|--------------|----------------------|---------|--------|--------|---------|---------|-----------|--------|---------|--------|
| Part Number | Wire Size | Wire Class | Stud Size | Wire Strip Length | l ±2.76 | o ±.50 | i ±.50 | a ±2.25 | m (ref) | n | d ±.50 | b ±2.25 | t ±.40 |
| LCMAX35-6-C | 35 mm² | 5f & 6f | M6 | 21.8 | 46.5 | 12.30 | 9.80 | 20.3 | 11.5 | 10.0±2.25 | 6.60 | 18.0 | 2.50 |
| LCMAX35-8-C | 35 mm² | 5f & 6f | M8 | 21.8 | 46.5 | 12.30 | 9.80 | 20.3 | 11.5 | 10.0±2.25 | 9.00 | 18.0 | 2.50 |
| LCMAX35-10-C | 35 mm² | 5f & 6f | M10 | 21.8 | 46.5 | 12.30 | 9.80 | 20.3 | 11.5 | 10.0±2.25 | 11.00 | 18.0 | 2.50 |
| LCMAX35-12-C | 35 mm² | 5f & 6f | M12 | 21.8 | 50.0 | 12.30 | 9.80 | 20.3 | 14.0 | 11.0±2.25 | 14.00 | 23.0 | 1.80 |
| LCMAX50-6-L | 50 mm² | 5f & 6f | M6 | 24.8 | 53.5 | 14.20 | 11.50 | 23.3 | 14.5 | 11.5±2.25 | 6.60 | 20.8 | 2.85 |
| LCMAX50-8-L | 50 mm² | 5f & 6f | M8 | 24.8 | 53.5 | 14.20 | 11.50 | 23.3 | 14.5 | 11.5±2.25 | 9.00 | 20.8 | 2.85 |
| LCMAX50-10-L | 50 mm² | 5f & 6f | M10 | 24.8 | 53.5 | 14.20 | 11.50 | 23.3 | 14.5 | 11.5±2.25 | 11.00 | 20.8 | 2.85 |
| LCMAX50-12-L | 50 mm ² | 5f & 6f | M12 | 24.8 | 53.5 | 14.20 | 11.50 | 23.3 | 14.5 | 11.5±2.25 | 14.00 | 20.8 | 2.80 |
| LCMAX70-6-L | 70 mm ² | 5f & 6f | M6 | 26.0 | 60.5 | 16.50 | 13.50 | 24.5 | 15.0 | 13.5±2.25 | 6.60 | 24.5 | 3.05 |
| LCMAX70-8-L | 70 mm ² | 5f & 6f | M8 | 26.0 | 60.5 | 16.50 | 13.50 | 24.5 | 15.0 | 13.5±2.25 | 9.00 | 24.5 | 3.05 |
| LCMAX70-10-L | 70 mm² | 5f & 6f | M10 | 26.0 | 60.5 | 16.50 | 13.50 | 24.5 | 15.0 | 13.5±2.25 | 11.00 | 24.5 | 3.05 |
| LCMAX70-12-L | 70 mm² | 5f & 6f | M12 | 26.0 | 60.5 | 16.50 | 13.50 | 24.5 | 15.0 | 13.5±2.25 | 14.00 | 24.5 | 3.00 |
| LCMAX95-8-L | 95 mm² | 5f & 6f | M8 | 26.0 | 65.0 | 18.60 | 15.20 | 24.5 | 15.5 | 14.5±2.25 | 9.00 | 27.5 | 3.50 |
| LCMAX95-10-L | 95 mm² | 5f & 6f | M10 | 26.0 | 65.0 | 18.60 | 15.20 | 24.5 | 15.5 | 14.5±2.25 | 11.00 | 27.5 | 3.50 |
| LCMAX95-12-L | 95 mm² | 5f & 6f | M12 | 26.0 | 65.0 | 18.60 | 15.20 | 24.5 | 15.5 | 14.5±2.25 | 14.00 | 27.5 | 3.50 |
| LCMAX95-16-L | 95 mm² | 5f & 6f | M16 | 26.0 | 65.0 | 18.60 | 15.20 | 24.5 | 15.5 | 14.5±2.25 | 18.00 | 27.5 | 3.40 |
| LCMAX120-8-L | 120 mm ² | 5f & 6f | M8 | 29.0 | 70.5 | 21.00 | 16.50 | 27.5 | 18.0 | 16.5±2.25 | 9.00 | 30.5 | 4.45 |
| LCMAX120-10-L | 120 mm ² | 5f & 6f | M10 | 29.0 | 70.5 | 21.00 | 16.50 | 27.5 | 18.0 | 16.5±2.25 | 11.00 | 30.5 | 4.45 |
| LCMAX120-12-L | 120 mm ² | 5f & 6f | M12 | 29.0 | 70.5 | 21.00 | 16.50 | 27.5 | 18.0 | 16.5±2.25 | 14.00 | 30.5 | 4.45 |
| LCMAX120-16-L | 120 mm ² | 5f & 6f | M16 | 29.0 | 70.5 | 21.00 | 16.50 | 27.5 | 18.0 | 16.5±2.25 | 18.00 | 30.5 | 4.30 |





- NOTES: 1. Material: High conductivity seamless copper tube.
 - 2. Plating: Parts are annealed and tin plated.
 - 3. WireType: Class 5 and 6 Flexible Stranded Copper Conductor per DIN VDE 0295, IEC 60228, and HD 383.

4. UL Listed & CSA Certified Wire Connectors for applications up to 35kv, when crimped per instruction sheet included with Panduit packaging. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.

5. UL & CSA Temperature Rating: 90°C

| | | | | | | | | | C FLEX LUGS - LCMAX SI C STOMER DRAW | ERIES 35-120mm ² | |
|-----|-------|------|------|------------------|-------------|-----|-----|--|---|--|--|
| | | | | | | | | UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ± | | UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION | |
| | | | | | | | | DRAWN BY TLCO | | SCALE NONE | |
| 00 | 11/12 | TLCO | TLCO | DRAWING RELEASED | 10N014BG-NC | RGB | RGB | date 5/11 | - | DRAWING NO / CAD FILE DWG | |
| REV | DATE | BY | СНК | DESCRIPTION | ECN | -R | SUP | CHK'D TLCO | | 10N014BG-NC D | |



