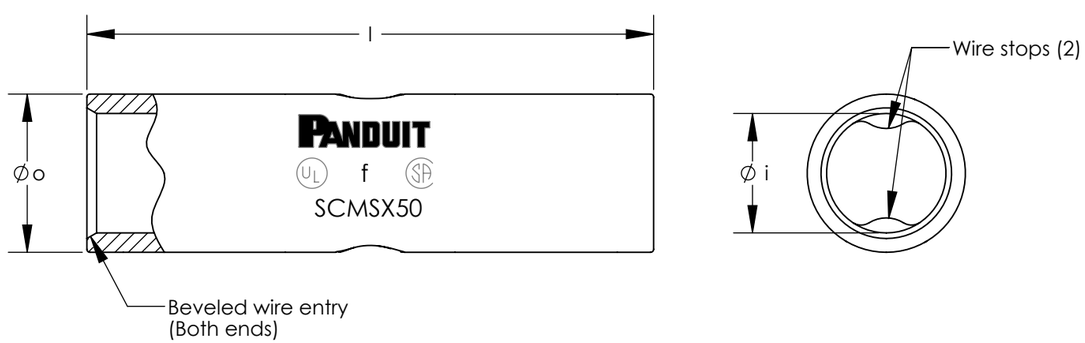
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

ALL DIMENSIONS ARE IN (mm)						
Part Number	Wire Size	Wire Class	Wire Strip Length	l ±2.76	o ±.50	i ±.50
SCMSX10-C	10 mm²	5f & 6f	19.0	35.0	7.20	5.50
SCMSX16-C	16 mm²	5f & 6f	26.0	49.0	9.10	6.90
SCMSX25-L	25 mm²	5f & 6f	19.5	36.0	10.40	8.20
SCMSX35-L	35 mm²	5f & 6f	30.0	57.0	12.70	9.80
SCMSX50-L	50 mm²	5f & 6f	27.5	52.0	14.20	11.50
SCMSX70-L	70 mm²	5f & 6f	28.5	54.0	17.40	13.50
SCMSX95-Q	95 mm²	5f & 6f	30.0	57.0	19.40	15.20
SCMSX120-Q	120 mm²	5f & 6f	30.0	57.0	21.00	16.50
SCMSX150-X	150 mm²	5f & 6f	32.0	61.0	23.00	18.60
SCMSX185-X	185 mm²	5f & 6f	37.5	72.0	26.00	20.80
SCMSX240-X	240 mm²	5f & 6f	39.0	75.0	29.00	23.50
SCMSX300-5	300 mm²	5f	49.0	95.0	33.00	26.20

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



LISTED
Wire Connector

CERTIFIED

REV	DATE	BY	CHK	DESCRIPTION	ECN	-R	SUP
00	11/12	TLCO	TLCO	DRAWING RELEASED	10N014BE-NC	RGB	RGB

PANDUIT CORP. TINLEY PARK, ILLINOIS

METRIC FLEX SPLICES - SCMSX SERIES 10-300mm²
CUSTOMER DRAWING

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
MAT'L:
DATE 5/11
CHK'D TLCO
SCALE NONE
DRAWING NO / CAD FILE 10N014BE-NC
DWG B SIZE