

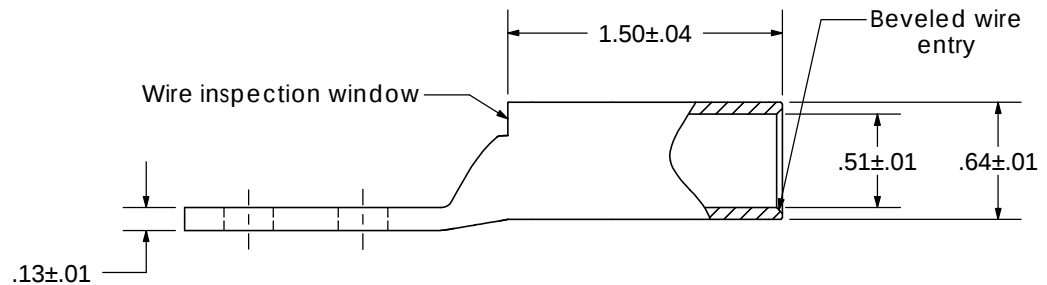
Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	2/0 STR/FLEX
Wire Type	Stranded Copper: Class B & C Compact, Class G, H, I, K, M, Locomotive
Wire Strip Length	1-9/16 in.
Stud Size	1/4 in.
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.
UL Temperature Rating	90° C
C.S.A Certified Wire Connector	Yes
Panduit Color Code on Barrel	BLACK
Panduit Die Index No. on Barrel	P45
Alternate Industry Die Index No. () on Barrel	(13)



Technical drawing of a Panduit 2/0 STR/FLEX LCC2/0-14A cable jacket. The drawing shows the side profile of the cable with various dimensions and labels.

Labels and Dimensions:

- PANDUIT** (on the main body and the barrel)
- 2/0 STR/FLEX LCC2/0-14A** (on the main body)
- Color coded barrel markings** (pointing to the colored bands on the barrel)
- BLACK DIE R45 (13)** (on the barrel)
- R.43 REF** (pointing to the top edge of the main body)
- .96±.04** (overall height of the main body)
- .35±.04** (width of the main body)
- .63±.02** (width of the main body at the top edge)
- .27±.02 DIA (2) PLS** (pointing to the two small holes on the main body)
- 3.27±.06** (overall length of the cable)



						 PANDUIT CORP. TINLEY PARK, ILLINOIS	
						LCCX2/0-14A-X Copper Lug - Two-Hole, Long Flex Barrel with Window	
00	6/03	SAC	SAC	RELEASED	10850		
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE LCCX2 0-14A-CUST