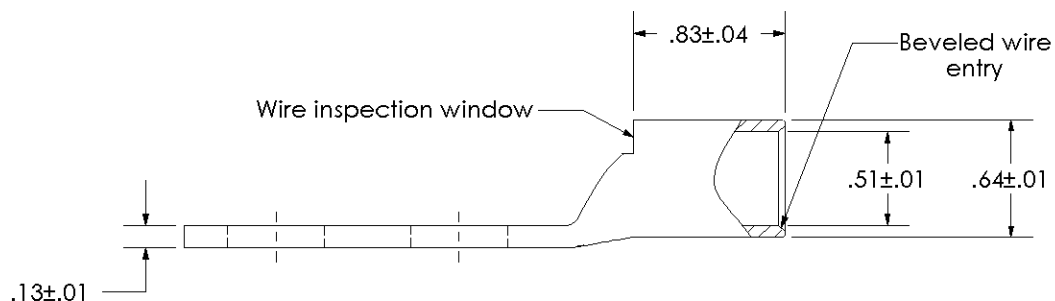



Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	2/0 STR/FLEX
Wire Type	Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive
Wire Strip Length	7/8 in.
Stud Size	1/2 in.
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer 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 LCDX2/0-12D cable jacket. The drawing shows the front and side views of the cable jacket with the following dimensions and callouts:

- Overall length: $3.27 \pm .06$
- Overall width: $.96 \pm .04$
- Width of the main body: $.50 \pm .04$
- Width of the neck: $1.00 \pm .02$
- Neck diameter: $.53 \pm .02$ DIA (2) PLS
- Neck finish: $.59$ R Ref
- Color coded barrel markings: BLACK DIE P45 (13)
- Text on the main body: PANDUIT, 2/0 STR/FLEX, LCDX2/0-12D
- Text on the neck: PANDUIT, BLACK DIE P45 (13)



						 PANDUIT CORP. TINLEY PARK, ILLINOIS	
						LCDX2/0-12D-X Copper Lug - Two-Hole, Standard Flex Barrel	
00	6/03	SAC	SAC	RELEASED	10850		
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE LCDX2_0-12D-CUST