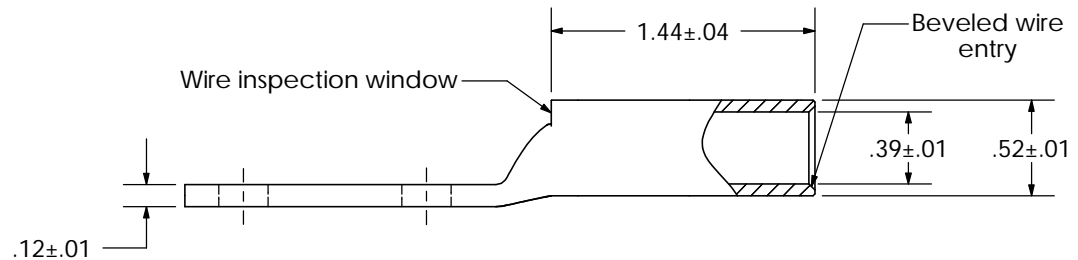



Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	1 STR/FLEX
Wire Type	Stranded Copper: Class B & C Compact, Class G, H, I, K, M, Locomotive
Wire Strip Length	1-1/2 in.
Stud Size	1/4 in.
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer 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	GREEN
Panduit Die Index No. on Barrel	P37
Alternate Industry Die Index No. ( ) on Barrel	(11)



Technical drawing of a Panduit 1 STR/FLEX LCCX1-14D cable connector. The drawing shows a side view of the connector with various dimensions and labels. Key features include:

- Overall length:  $3.44 \pm .06$
- Main body diameter:  $.76 \pm .04$
- Mounting hole diameter:  $.32 \pm .04$
- Central hole diameter:  $1.00 \pm .02$
- Green barrel diameter:  $.27 \pm .02$  DIA (2) PLS
- Green die P37 (11)
- Reference: R.38 REF
- Note: Color coded barrel markings



						 <b>PANDUIT CORP. TINLEY PARK, ILLINOIS</b>	
						LCCX1-14D-X Copper Lug - Two-Hole, Long Flex Barrel with Window	
00	6/03	SAC	SAC	RELEASED	10850		
<b>REV</b>	<b>DATE</b>	<b>BY</b>	<b>CHK</b>	<b>DESCRIPTION</b>	<b>ECN</b>	<b>SCALE</b> N/A	<b>DRAWING NO / CAD FILE</b> LCCX1-14D-CUST

# Mouser Electronics

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