

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 LCCX1-14A cable. The drawing includes two views: a top view and a side view.

Top View Dimensions and Labels:

- Overall length: $3.07 \pm .06$
- Overall width: $.76 \pm .04$
- Distance from left edge to center of first hole: $.32 \pm .04$
- Distance between centers of two holes: $.63 \pm .02$
- Radius of the first hole: $R.38 \text{ REF}$
- Distance from center of second hole to right edge: $.27 \pm .02 \text{ DIA (2) PLS}$
- Labels on the cable: "PANDUIT", "1 STR/FLEX LCCX1-14A", "PANDUIT", "GREEN DIE P37 (10)", and "Color coded barrel markings".

Side View Dimensions and Labels:

- Length of the first section: $1.44 \pm .04$
- Length of the second section: $.39 \pm .01$
- Length of the third section: $.52 \pm .01$
- Labels: "Wire inspection window" and "Beveled wire entry".

							
00	6/03	SAC	SAC	RELEASED	10850	LCCX1-14A-X Copper Lug - Two-Hole, Long Flex Barrel with Window	
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE LCCX1-14A-CUST

Mouser Electronics

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Panduit:

[LCCX1-14A-X](#)