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For Use with Stranded Copper Conductors

- Long barrel maximizes number of crimps and provides premium wire pull-out strength and electrical performance
- Color-coded barrels marked with *PANDUIT* and specified competitor die index numbers for proper crimp die selection
- Enclosed barrel prevents corrosive material from entering barrel when used in harsh environments
- Tin-plated to inhibit corrosion
- UL Listed and CSA Certified to 35 KV\*\* and temperature rated to 90°C when crimped with *PANDUIT* and specified competitor crimping tools and dies
- UL Listed and CSA Certified for wide wire range-taking capability when crimped with *PANDUIT*® *Uni-Die*™ Dieless Crimping Tools†
- **Tested by Telcordia – meets NEBS Level 3**
- American Bureau of Shipping Approved
- Available with NEMA hole sizes and spacing

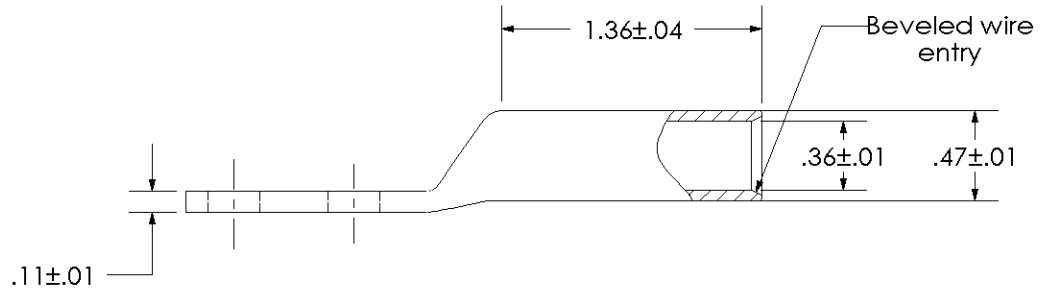
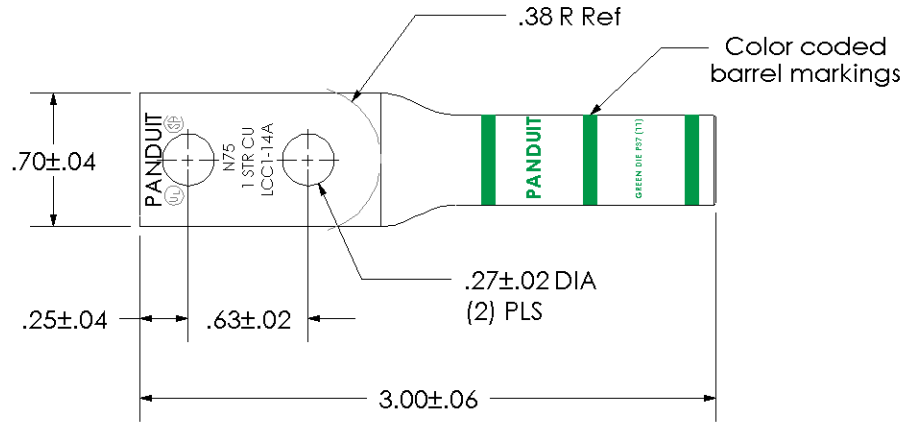
**Related Products**

- [Contour Crimp™ Control... Die Type, Manual, Crimping Tool](#)
- [CD-720 Crimping Dies Die Type, Manual Hydraulic, 14 Ton,...](#)
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Part Number:	LCC1-14A-E
RoHS Compliancy Status:	Compliant
Part Description:	Two-hole, long barrel lug, #1 AWG wire, 1/4" st ud hole, .63" hole spacing.
Product Type:	Compression Connectors - Lugs
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	3.00
Length (mm):	76.2
Copper Conductor Size:	#1 AWG
Stud Hole Size (In.):	1/4
Stud Hole Spacing (In.):	.63
Tongue Width (In.):	.70
Barrel Length (In.):	1.36
Angle:	Straight
Clearance:	.38
Figure No.:	1
Panduit Color Code:	Green
Panduit Die Index No.:	P37
Tongue Thickness:	.11
Tongue Type:	Standard
Tongue Width (mm):	17.8
Wire Range (mm²):	50
Wire Strip Length (In.):	1 7/16
Min. Order UOM:	PC
Min. Order Qty.:	1
Burndy Die Index No.:	11
T&B Die Index No.:	37

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Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	1 AWG
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric
Wire Strip Length	1-7/16 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	GREEN
Panduit Die Index No. on Barrel	P37
Alternate Industry Die Index No. ( ) on Barrel	(11)



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REV	DATE	BY	CHK	DESCRIPTION	ECN

**PANDUIT CORP. TINLEY PARK, ILLINOIS**

LCC1-14A-E  
Copper Lug - Two-Hole, Long Barrel

SCALE N/A DRAWING NO / CAD FILE LCC1-14A-CUST