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For Use with Stranded Copper Conductors

- Color-coded barrels marked with *PANDUIT* and specified competitor die index numbers for proper crimp die selection
- Inspection window to visually assure full conductor insertion
- 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

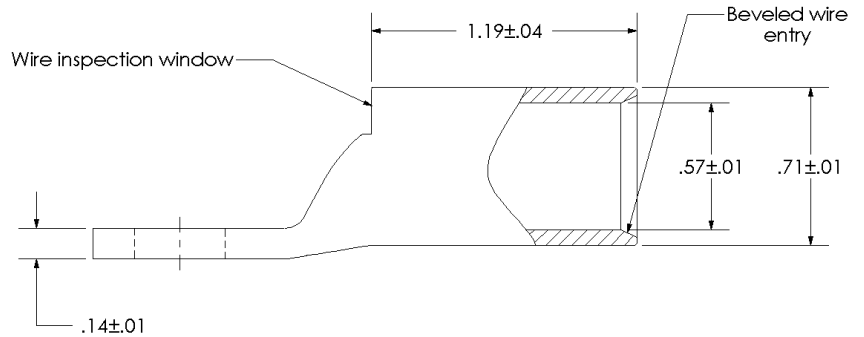
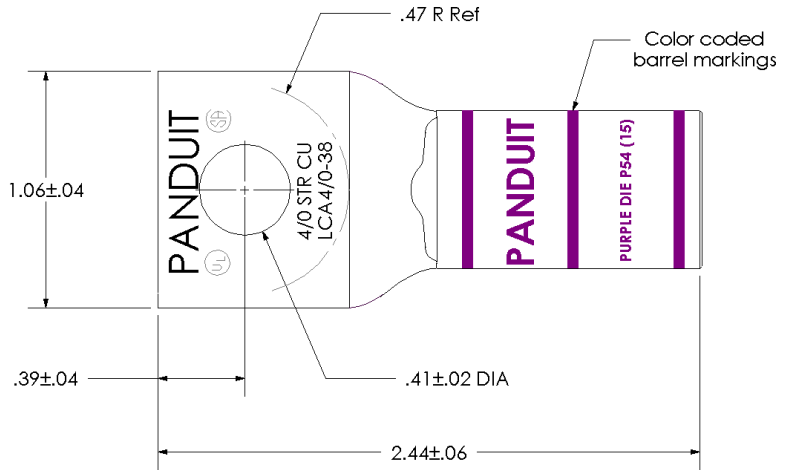
Related Products

- [Contour Crimp™ Control...](#)
- [Die Type, Manual, Crimping Tool CD-720 Crimping Dies](#)
- [Die Type, Manual Hydraulic, 14 Ton,...](#)
- [Die Type, Remote Hydraulic, 14 Ton,...](#)
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Part Number:	LCA4/0-38-X
RoHS Compliancy Status:	Compliant
Part Description:	One-hole, standard barrel with window lug, 4/0 AWG wire, 3/8" stud hole.
Product Type:	Compression Connectors - Lugs
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	2.45
Length (mm):	62.2
Copper Conductor Size:	4/0 AWG
Stud Hole Size (In.):	3/8
Tongue Width (In.):	1.06
Barrel Length (In.):	1.19
Angle:	Straight
Clearance:	.47
Figure No.:	1
Panduit Color Code:	Purple
Panduit Die Index No.:	P54
Tongue Thickness:	.14
Tongue Type:	Standard
Tongue Width (mm):	26.9
Wire Range (mm²):	120
Wire Strip Length (In.):	1 1/4
Min. Order UOM:	PC
Min. Order Qty.:	1
Burndy Die Index No.:	15
T&B Die Index No.:	54
BOM Qty. (# of Pkgs.)	

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Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	4/0 AWG
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric
Wire Strip Length	1-1/4 in.
Stud Size	3/8 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	PURPLE
Panduit Die Index No. on Barrel	P54
Alternate Industry Die Index No. () on Barrel	(15)



PANDUIT CORP. TINLEY PARK, ILLINOIS

LCA4/0-38-X
Copper Lug - One-Hole, Standard Barrel

01	2/07	DRL	DRL	REMOVED NAVY NUMBER FROM STAMP	PC00666	SCALE N/A	DRAWING NO / CAD FILE	LCA4_0-38-CUST
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE	DRAWING NO / CAD FILE	