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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
- 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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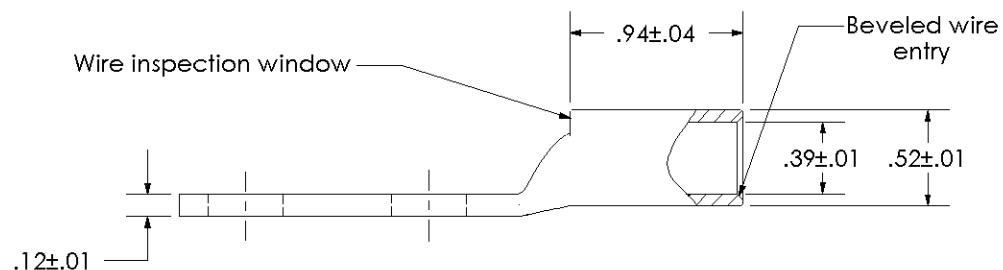
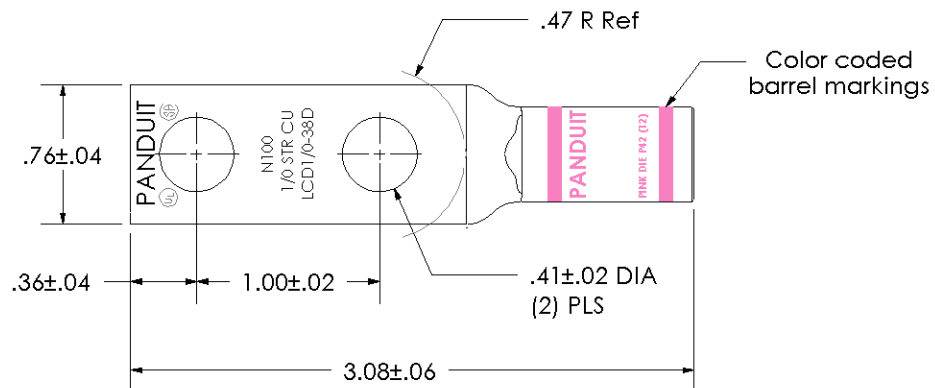
Part Number:	LCD1/0-38D-X
RoHS Compliance Status:	Compliant
Part Description:	Two-hole, standard barrel lug with window, 1/0 AWG wire, 3/8" stud hole, 1" hole spacing.
Product Type:	Compression Connectors - Lugs
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	3.08
Length (mm):	78.2
Copper Conductor Size:	1/0 AWG
Stud Hole Size (In.):	3/8
Stud Hole Spacing (In.):	1.00
Tongue Width (In.):	.76
Barrel Length (In.):	.94
Angle:	Straight
Clearance:	.47
Figure No.:	1
Panduit Color Code:	Pink
Panduit Die Index No.:	P42
Tongue Thickness:	.12
Tongue Type:	Standard
Tongue Width (mm):	19.3
Wire Range (mm²):	70
Wire Strip Length (In.):	1
Min. Order UOM:	PC
Min. Order Qty.:	1
Burndy Die Index No.:	12
T&B Die Index No.:	42


BOM Qty. (# of Pkgs.)

Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	1/0 AWG
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric
Wire Strip Length	1.0 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	PINK
Panduit Die Index No. on Barrel	P42
Alternate Industry Die Index No. () on Barrel	(12)



LISTED
Wire Connector



						 PANDUIT CORP. TINLEY PARK, ILLINOIS	
						LCD1/0-38D-X Copper Lug - Two-Hole, Standard Barrel	
00	12/02	SAB	DRL	RELEASED	10343		
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE LCD1_0-38D-CUST