

THE INFORMATION ON THIS DRAWING IS THE PROPERTY OF CELESTRA, IS DISCLOSED IN CONFIDENCE AND NOT TO BE REPRODUCED, USED OR DISCLOSED EXCEPT FOR WHICH FURNISHED.

CELESTRA CAT.NO	WIRE SIZE		BOLT SIZE	B MIN	C ±0.04	D ±0.015	G ±0.02	H ±0.01
	CODE	FLEX						
LB011434A	#1 AWG	75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223	1/4	1.40	0.67	0.11	0.75	0.41

- NOTE:
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
  2. ALL DA,DB,LA,LB,WP,AL,AS AND J SERIES OF CAT.NO.S ARE LISTED BY "UNDERWRITERS INC." AND "CSA" FOR USE ON CODE WIRES AND FLEX/24 STRANDED CABLES.

PRE-FIX CAT.NO.WITH "L" HAS NOT PEEP HOLE UNLESS OTHERWISE SPECIFIED IN THE SUFFIX OF THE CAT.NO. WITH "P".

MATERIAL: HIGH CONDUCTIVITY WROUGHT COPPER  
FINISH: ELECTOR-TIN PLATE UNLESS OTHERWISE SPECIFIED PER MIL - T - 16366.  
SUFFIX CAT.NO.WITH "SP" FOR SILVER.

INSTALLATION GUIDE  
DIE CODE = 37  
DIE COLOR = Green



**HUYA**<sup>®</sup>  
www.huyaco.com

**CELESTRA CORPORATION**  
76. Huancun Rd. Zhongcun Town.  
Panyu Dist. Guangzhou 511495.

TITLE WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE

REV	DATE	DWN	CHK	DESCRIPTION	ECN
00	03-Apr-26	Ruby Feng	Sinia Qiu	Celestra Standards Spec. Initialed.	

MATERIAL	HIGH-CONDUCTIVITY WROUGHT COPPER	PRT. NO.	LB011434A	SCALE	NTS	THIRD ANGLE PROJECTION
FINISH	ELECTRO TIN PLATE	DWG. NO.	186-cp4517	UNIT	INCH	



4

3

2

1