

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 $\pm 0.04$	D $\pm 0.015$	G $\pm 0.02$	H $\pm 0.01$
	CODE	FLEX						
LB081458AP-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.25	0.48	0.07	0.63	0.23

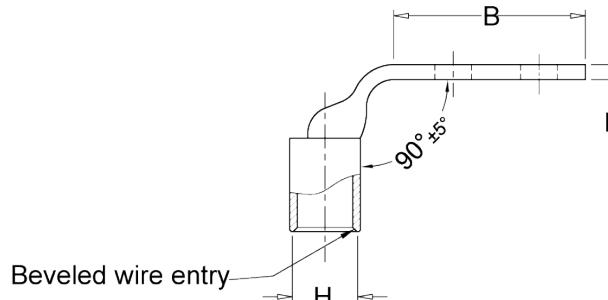
D NOTE:

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.

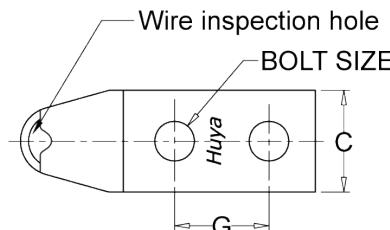
PRE-FIX CAT.NO.WITH "L" HAS NOT PEEP HOLE UNLESS OTHERWISE SPECIFIED IN THE SUFFIX OF THE CAT.NO. WITH "P".

MATERIAL: HIGH CONDUCTIVITY WROUGHT COPPER

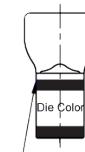
FINISH: ELECTRO-TIN PLATE UNLESS OTHERWISE SPECIFIED PLATE PER MIL - T -16366. SUFFIX CAT.NO.WITH "SP" FOR SILVER.



INSTALLATION GUIDE  
DIE CODE = 21  
DIE COLOR = Red



Color coded barrel markings



00	14-Feb-26	Ruby Feng	Sinia Qiu	Celestra Standards Spec. Initiated.	
REV	DATE	DWN	CHK	DESCRIPTION	ECN

TITLE				WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE		
MATERIAL	HIGH-CONDUCTIVITY WROUGHT COPPER	PRT. NO.	LB081458AP-251	SCALE	NTS	THIRD ANGLE PROJECTION
FINISH	ELECTRO TIN PLATE	DWG. NO.	186-cp4256	UNIT	INCH	