

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	A ±0.06	B MIN	C ±0.04	R	ID ±0.01
	CODE	FLEX						
DA0414-251	4 AWG	40-50 Navy 133/.0177 49/.029 91/24 = 36.7 kcmil	1/4	1.40	0.62	0.55	0.78	0.28

- 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 = 29
DIE COLOR = Gray



HUYA[®]
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	20-Apr-26	Ruby Feng	Sinia Qiu	Celestra Standards Spec. Initialed.	

MATERIAL	FINISH	PRT. NO.	DWG. NO.	SCALE	UNIT	THIRD ANGLE PROJECTION
HIGH-CONDUCTIVITY WROUGHT COPPER	ELECTRO TIN PLATE	DA0414-251	186-cp0148	NTS	INCH	