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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						
LA5178-250	500 kcmil	500 Navy	5/8	4.87	1.77	1.54	3.14	0.84

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:

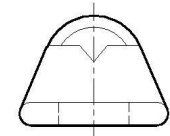
ELECTOR-TIN PLATE UNLESS OTHERWISE SPECIFIED PER MIL - T -16366.
SUFFIX CAT.NO.WITH "SP" FOR SILVER.

INSTALLATION GUIDE

DIE CODE = 87
DIE COLOR = Brown

Color coded marking

Bolt Size



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

MATERIAL HIGH-CONDUCTIVITY
WROUGHT COPPER

PRT. NO.
LA5178-250

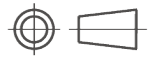
SCALE
NTS

THIRD ANGLE PROJECTION

FINISH
ELECTRO TIN PLATE

DWG. NO.
186-cp0624

UNIT
INCH



00	20-Apr-26	Ruby Feng	Sinia Qiu	Celestra Standards Spec. Initialed.	
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REV	DATE	DWN	CHK	DESCRIPTION	ECN
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