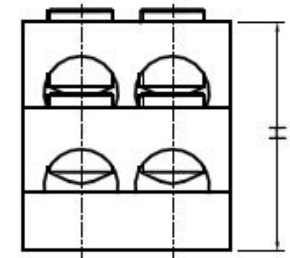
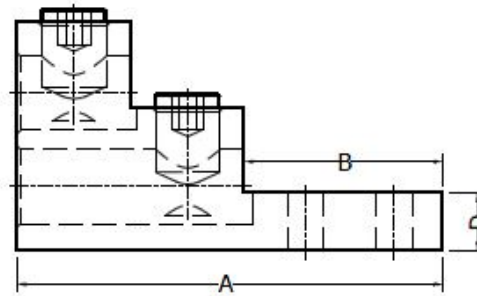
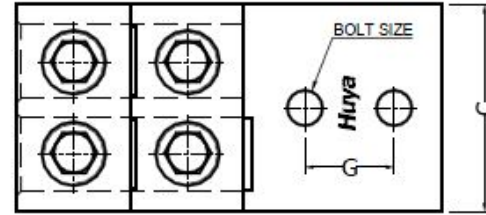


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CELESTRA CAT.NO	APP CABLE WIRE RANGE	BOLT SIZE	HEX KEY	A	B	C	D	G	H
AM7510-42S	1/0 AWG – 750 kcmil	3/8	1/2	±0.03	±0.02	±0.02	±0.015	±0.01	±0.02

**NOTES:**

- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
- LUG MATERIAL: ALUMINUM ALLOY 6061-T6.  
FINISH: ELECTRO-TIN PLATE.
- SCREW MATERIAL: ALUMINUM ALLOY 2024-T4.  
FINISH: ELECTRO-TIN PLATED.
- ALL MATERIALS ARE COMPLIED WITH THE RESTRICTION OF HAZARDOUS SUBSTANCES (RoHS) DIRECTIVE (2002/95/EC).
- CONNECTOR IS FOR COPPER AND ALUMINUM CONDUCTORS.



**Huya**

**CELESTRA CORPORATION**

76, ZHONGSI HUANCUN ROAD, ZHONGCUN TOWN,  
PANYU DIST, GUANGZHOU, 511495 CHINA

[www.celestra.cn](http://www.celestra.cn)

**ALUMINUM MECHANICAL LUGS**  
**1/0 AWG – 750 kcmil**

REV	DATE	DWN	CHK	DESCRIPTION	ECN
00	18-Apr-26	Hedy Xiao	Sinia Qiu	Celestra Standards Spec. Initialed.	N/A

MATERIAL		PRT. NO.	SCALE	THIRD ANGLE PROJECTION
SEE NOTES		AM7510-42S	NTS	
FINISH	SEE NOTES	DWG. NO.	UNIT	
		186-0113042491	INCH	