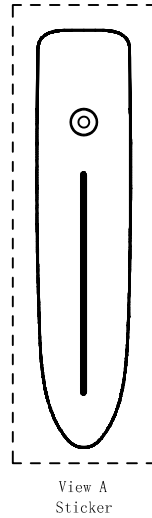
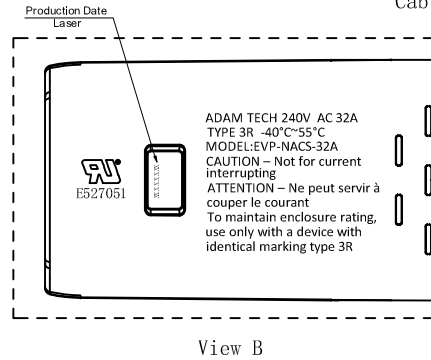
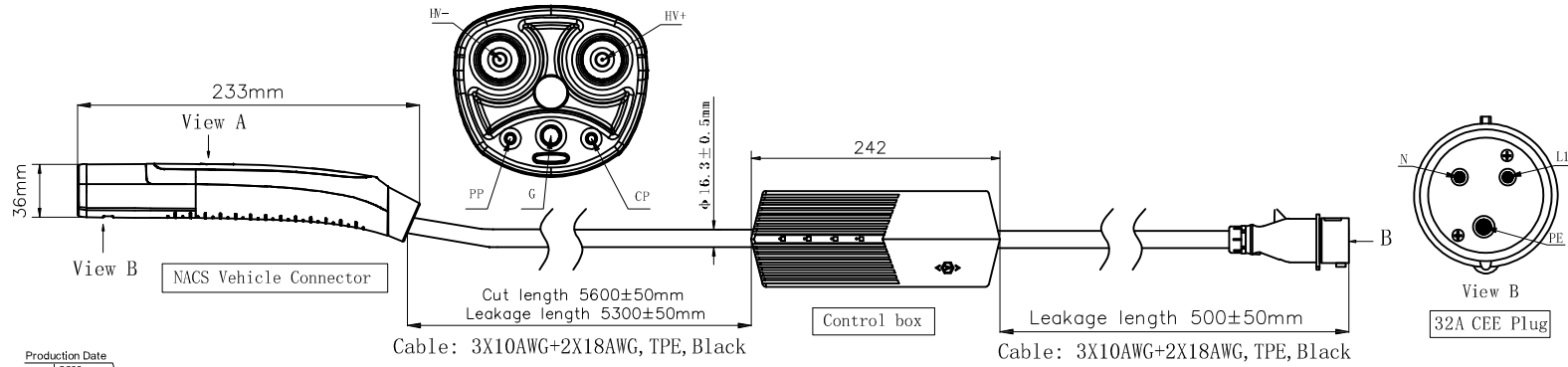


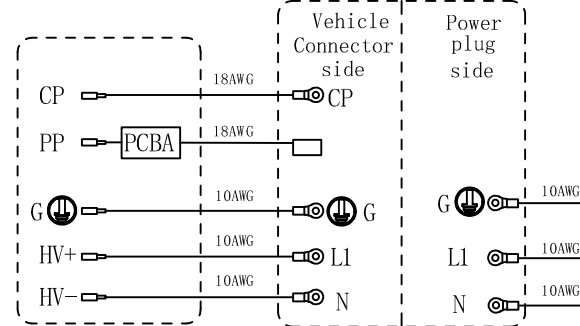
APPROVED: _____

DATE: _____ TITLE: _____

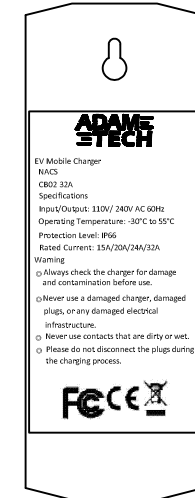
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/27/25	
A		UPDATE SPEC.	3/31/25	LW1/AC
B		UPDATE SPEC.	4/29/25	WY/AC



Vehicle Connector wiring diagram



Customer signature: _____



Control box Product labeling LASER

SPECIFICATIONS:

Material:

Insulator: Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy, Silver plated surface Electrical

Voltage rating: 240V

Current rating: 15A/20A/24A/32A

Resistance: R6 150Ω, R7 330Ω

Dielectric withstanding voltage: > 2,500V

Mechanical:

Mechanical life: > 10,000 times

Insertion and Extraction force: < 100N

Temperature Rating:

-40°C to 55°C

Environmental:

Waterproof: IP67

Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS. TOLERANCES: EXCEPT AS NOTED

	MM	ANGLE
X.	± 0.30	± 1°
.X	± 0.20	
.XX	± 0.10	

DRAWN	WY	3/27/25
CHECKED	AC	3/27/25
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

ADAM TECH

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Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE
NACS PORTABLE CHARGER CABLE
16-32A, CEE 32A

SIZE X	PART NO. CA #EV-AC-32AP-B05-6.1M	REV. B
REF: S00217C	SCALE: NTS	SHEET 1 OF 1