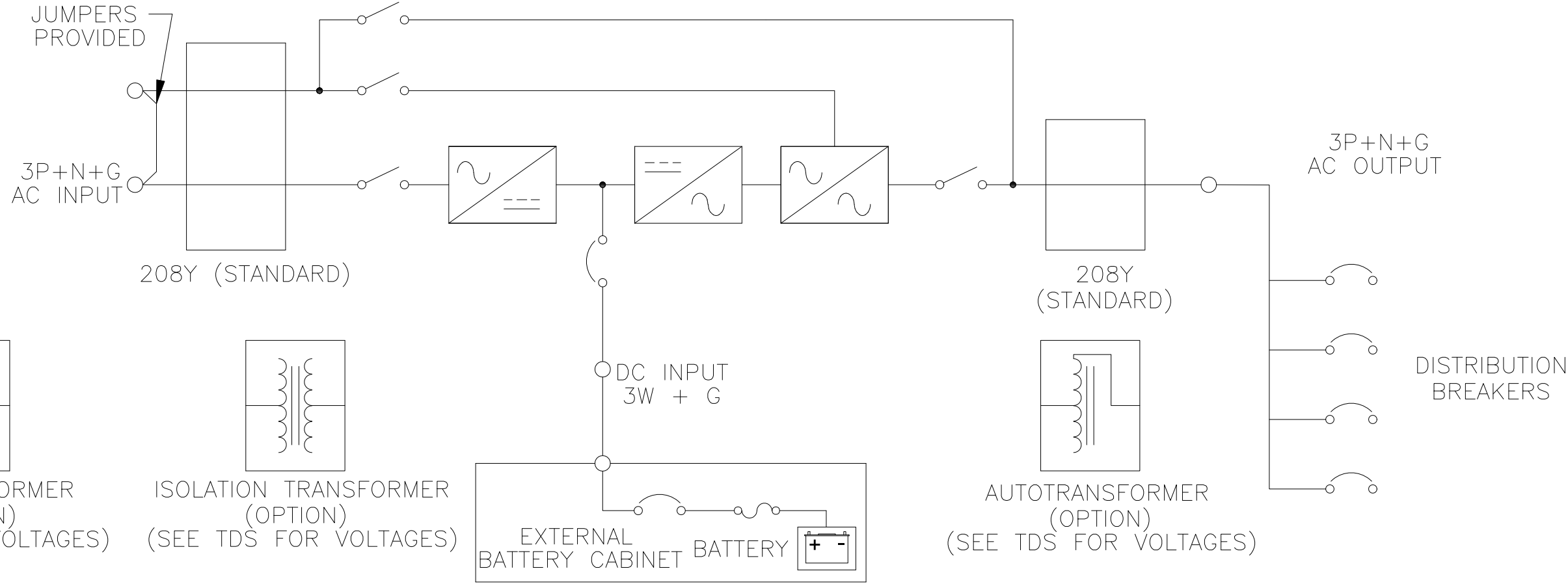


CONDUIT LANDING PANEL
16.50x7.13 [419.1x181.0]



9.50 [241.3]

4.56 [115.9]

TOP REAR VIEW
UPS

CIRCUIT BREAKER
ACCESS BEHIND
DOOR

VENTILATION
CLEARANCE

40.50 [1028.8]

32.49 [825.2]

72.44 [1840.0]

REAR VIEW UPS

LEFT SIDE VIEW
UPS

FRONT VIEW UPS

FRONT VIEW UPS
DOORS REMOVED

ENVIRONMENTAL
OPERATING TEMPERATURE: 0 C TO 40° C
ALTITUDE: 0-3300 FEET [1000 METERS] (WITHOUT
DERATING)
RELATIVE HUMIDITY: 0-95%, NON-CONDENSING

SERVICE/VENTILATION CLEARANCES
FROM TOP OF CABINET: 18.00" [457.2MM]
FROM FRONT OF CABINET: 36.00" [914.4MM]
FROM REAR OF CABINET: 0" [0MM]

UL LISTED TO UL 1778, FILE NO.: E191175
UL LISTED TO UL 924 AND OUST

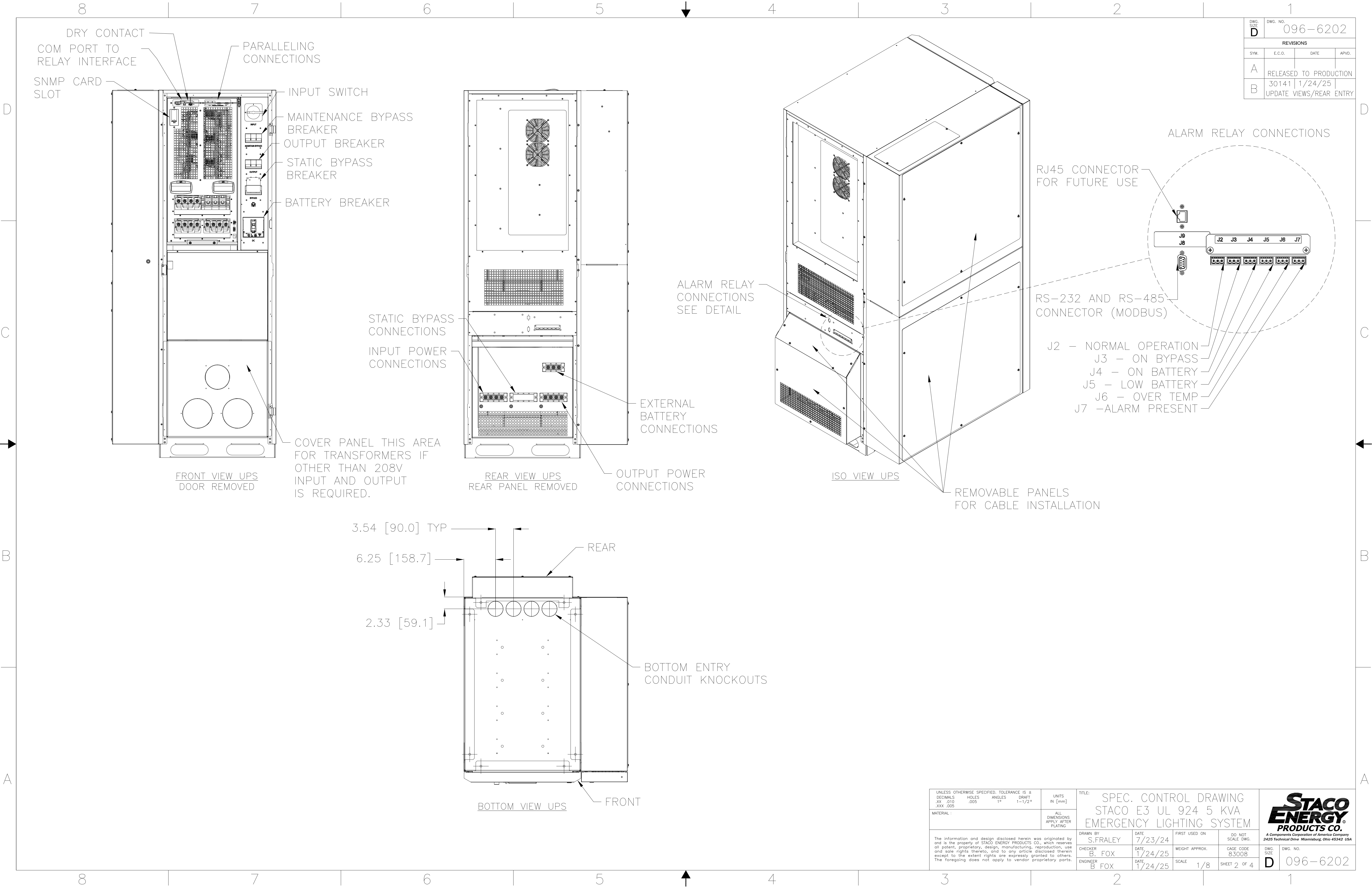
SEE SHEETS 3 & 4 FOR BATTERY CABINET DETAILS

(OPTIONAL)
OUTPUT DISTRIBUTION
BREAKERS

SYSTEM WITH INTERNAL TRANSFORMER

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX .010 1° 1-1/2° .XXX .005				UNITS IN [mm]		TITLE: SPEC. CONTROL DRAWING STACO E3 UL 924 5 KVA EMERGENCY LIGHTING SYSTEM			
MATERIAL :				ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY S.FRALEY	DATE 7/22/24	FIRST USED ON	DO NOT SCALE DWG.
The information and design disclosed herein was originated by and is the property of STACO ENERGY PRODUCTS CO., which reserves all patent, proprietary, design, manufacturing, reproduction, use and sale rights thereto, and to any article disclosed therein except to the extent rights are expressly granted to others. The foregoing does not apply to vendor proprietary parts.				CHECKER B. FOX	DATE 1/24/25	WEIGHT APPROX.	CAGE CODE 83008	DWG. SIZE	DWG. NO.
				ENGINEER B FOX	DATE 1/24/25	SCALE 1/8	SHEET 1 OF 4	D	096-6202

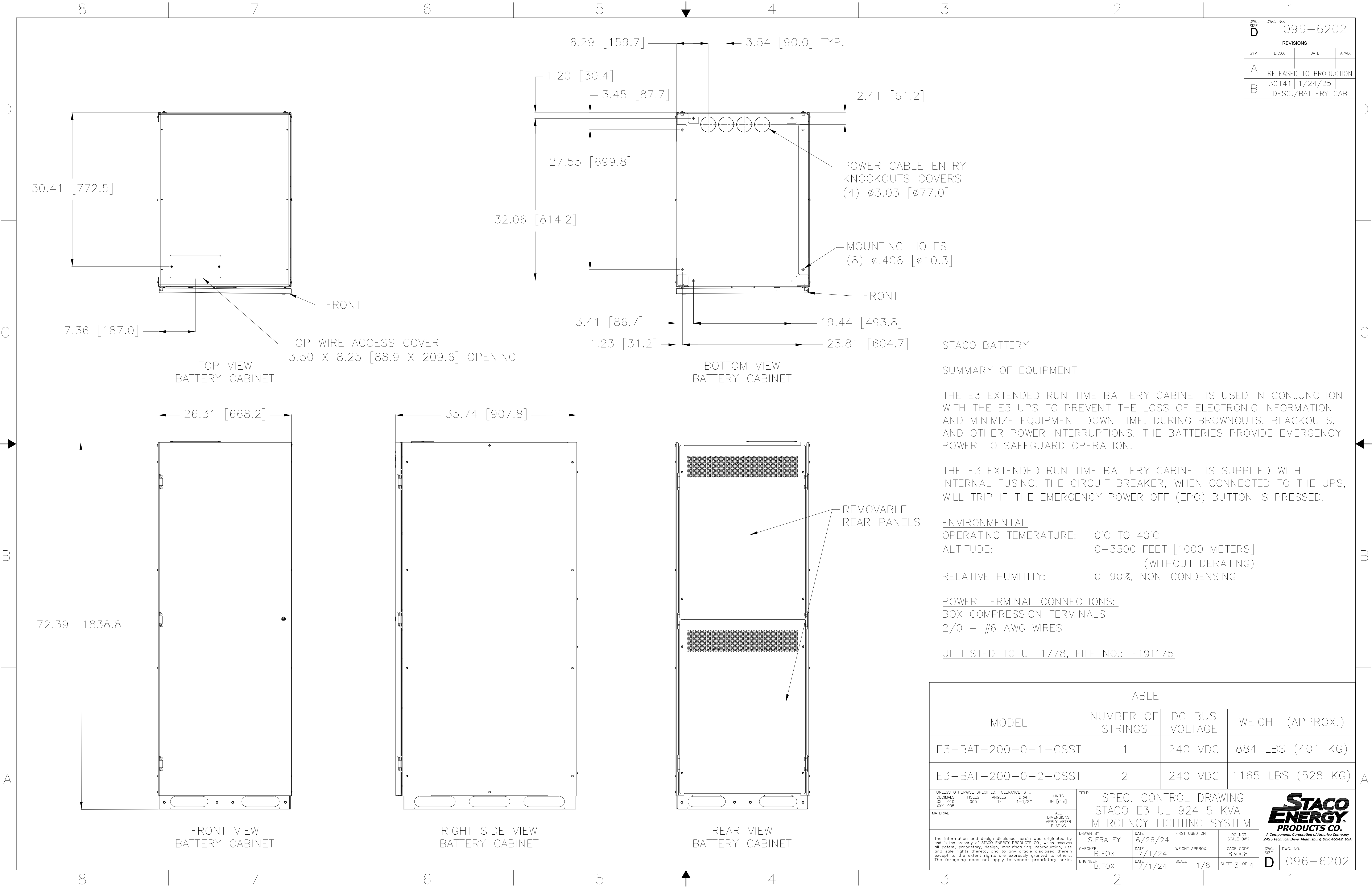




DWG. NO.	096-6202		
SYMBOL	E.C.O.	DATE	APVD.
A	RELEASED TO PRODUCTION	30141	1/24/25
B	UPDATE VIEWS/REAR ENTRY		

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .XX .010 .XXX .005				UNITS IN [mm]		TITLE: SPEC. CONTROL DRAWING STACO E3 UL 924 5 KVA EMERGENCY LIGHTING SYSTEM			
MATERIAL:				ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY S.FRALEY	DATE 7/23/24	FIRST USED ON	DO NOT SCALE DWG.
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				ENGINEER B. FOX		DATE 1/24/25	SCALE 1/8	SHEET 2 OF 4	





DWG. SIZE D	DWG. NO. 096-6202		
REVISIONS			
SYM.	E.C.O.	DATE	APVD.
A	RELEASED TO PRODUCTION		
B	30141	1/24/25	
DESC./BATTERY CAB			

STACO BATTERY

SUMMARY OF EQUIPMENT

THE E3 EXTENDED RUN TIME BATTERY CABINET IS USED IN CONJUNCTION WITH THE E3 UPS TO PREVENT THE LOSS OF ELECTRONIC INFORMATION AND MINIMIZE EQUIPMENT DOWN TIME. DURING BROWNOUTS, BLACKOUTS, AND OTHER POWER INTERRUPTIONS. THE BATTERIES PROVIDE EMERGENCY POWER TO SAFEGUARD OPERATION.

THE E3 EXTENDED RUN TIME BATTERY CABINET IS SUPPLIED WITH INTERNAL FUSING. THE CIRCUIT BREAKER, WHEN CONNECTED TO THE UPS, WILL TRIP IF THE EMERGENCY POWER OFF (EPO) BUTTON IS PRESSED.

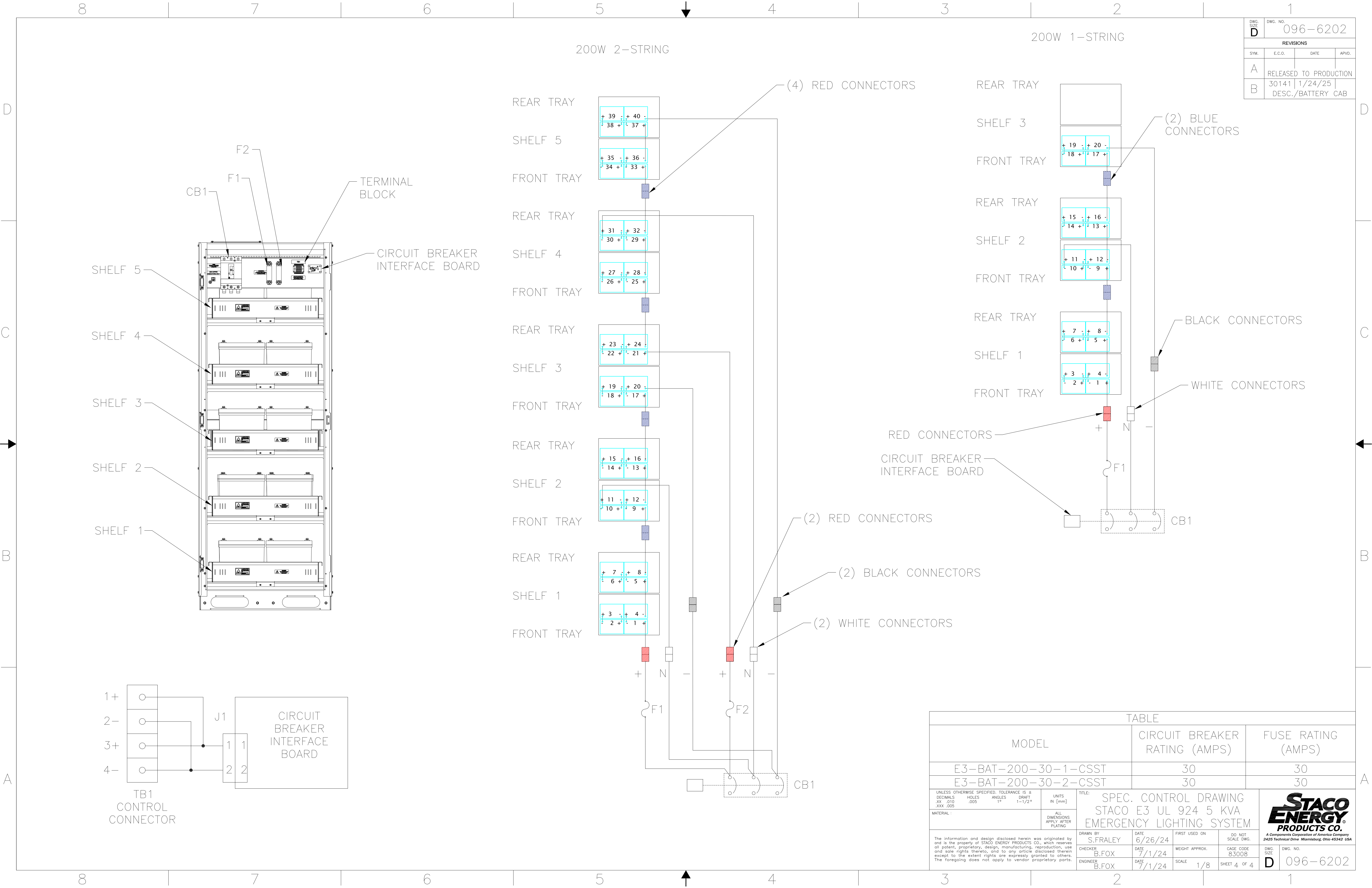
ENVIRONMENTAL
OPERATING TEMPERATURE: 0°C TO 40°C
ALTITUDE: 0-3300 FEET [1000 METERS] (WITHOUT DERATING)
RELATIVE HUMIDITY: 0-90%, NON-CONDENSING

POWER TERMINAL CONNECTIONS:
BOX COMPRESSION TERMINALS
2/0 - #6 AWG WIRES

UL LISTED TO UL 1778, FILE NO.: E191175

TABLE					
MODEL		NUMBER OF STRINGS	DC BUS VOLTAGE	WEIGHT (APPROX.)	
E3-BAT-200-0-1-CSST		1	240 VDC	884 LBS (401 KG)	
E3-BAT-200-0-2-CSST		2	240 VDC	1165 LBS (528 KG)	
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS # DECIMALS .XX .010 .XXX .005		HOLES .005	ANGLES 1°	DRAFT 1-1/2°	UNITS IN [mm]
MATERIAL :		ALL DIMENSIONS APPLY AFTER PLATING		TITLE: SPEC. CONTROL DRAWING STACO E3 UL 924 5 KVA EMERGENCY LIGHTING SYSTEM	
The information and design disclosed herein was originated by and is the property of STACO ENERGY PRODUCTS CO., which reserves all patent, proprietary, design, manufacturing, reproduction, use and sale rights thereto, and to any article disclosed therein except to the extent rights are expressly granted to others. The foregoing does not apply to vendor proprietary parts.		DRAWN BY S.FRALEY	DATE 6/26/24	FIRST USED ON	DO NOT SCALE DWG.
		CHECKER B.FOX	DATE 7/1/24	WEIGHT APPROX.	CAGE CODE 83008
		ENGINEER B.FOX	DATE 7/1/24	SCALE 1/8	SHEET 3 OF 4
				DWG. NO. 096-6202	D





DWG. NO.	096-6202		
REVISIONS			
SYM.	E.C.O.	DATE	APVD.
A	RELEASED TO PRODUCTION		
B	30141	1/24/25	DESC./BATTERY CAB

TABLE												
MODEL				CIRCUIT BREAKER RATING (AMPS)			FUSE RATING (AMPS)					
E3-BAT-200-30-1-CSST				30			30					
E3-BAT-200-30-2-CSST				30			30					
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS HOLE'S ANGLES DRAFT .XX .010 .005 1° 1-1/2° .XXX .005				TITLE: SPEC. CONTROL DRAWING STACO E3 UL 924 5 KVA EMERGENCY LIGHTING SYSTEM			 A Components Corporation of America Company 2425 Technical Drive Miamisburg Ohio 45342 USA					
MATERIAL :		UNITS IN [mm]	ALL DIMENSIONS APPLY AFTER PLATING									
The information and design disclosed herein was originated by and is the property of STACO ENERGY PRODUCTS CO., which reserves all patent, proprietary, design, manufacturing, reproduction, use and sale rights thereto, and to any article disclosed therein except to the extent rights are expressly granted to others. The foregoing does not apply to vendor proprietary parts.				DRAWN BY S.FRALEY	DATE 6/26/24	FIRST USED ON	DO NOT SCALE DWG.					
				CHECKER B.FOX	DATE 7/1/24	WEIGHT APPROX.	CAGE CODE 83008	DWG. NO.	DWG. NO.			
				ENGINEER B.FOX	DATE 7/1/24	SCALE 1/8	SHEET 4 OF 4	D	096-6202			