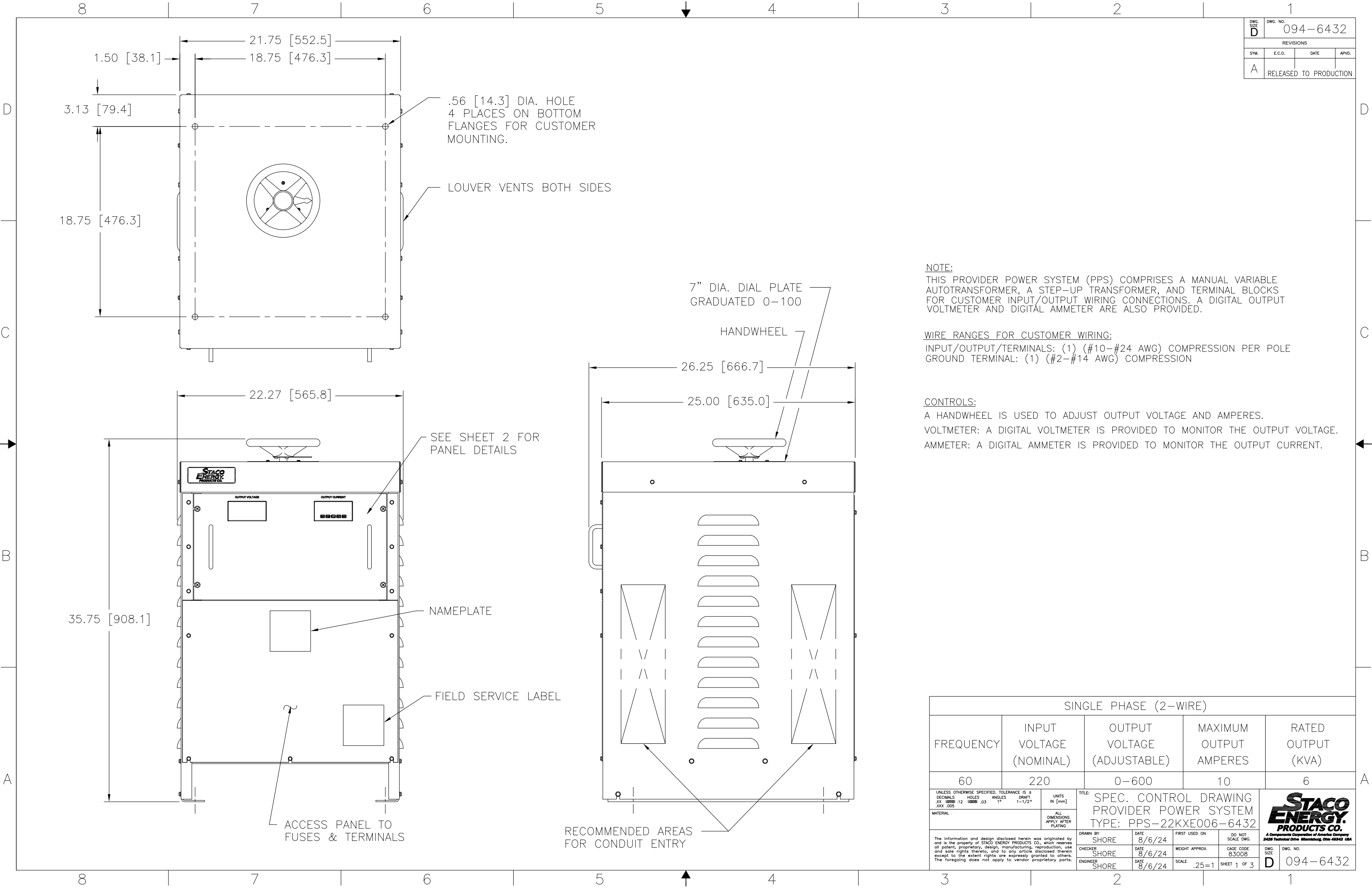




DWG. SIZE D	DWG. NO. 094-6432		
REVISIONS			
SYM.	E.C.O.	DATE	APVD.
A			RELEASED TO PRODUCTION

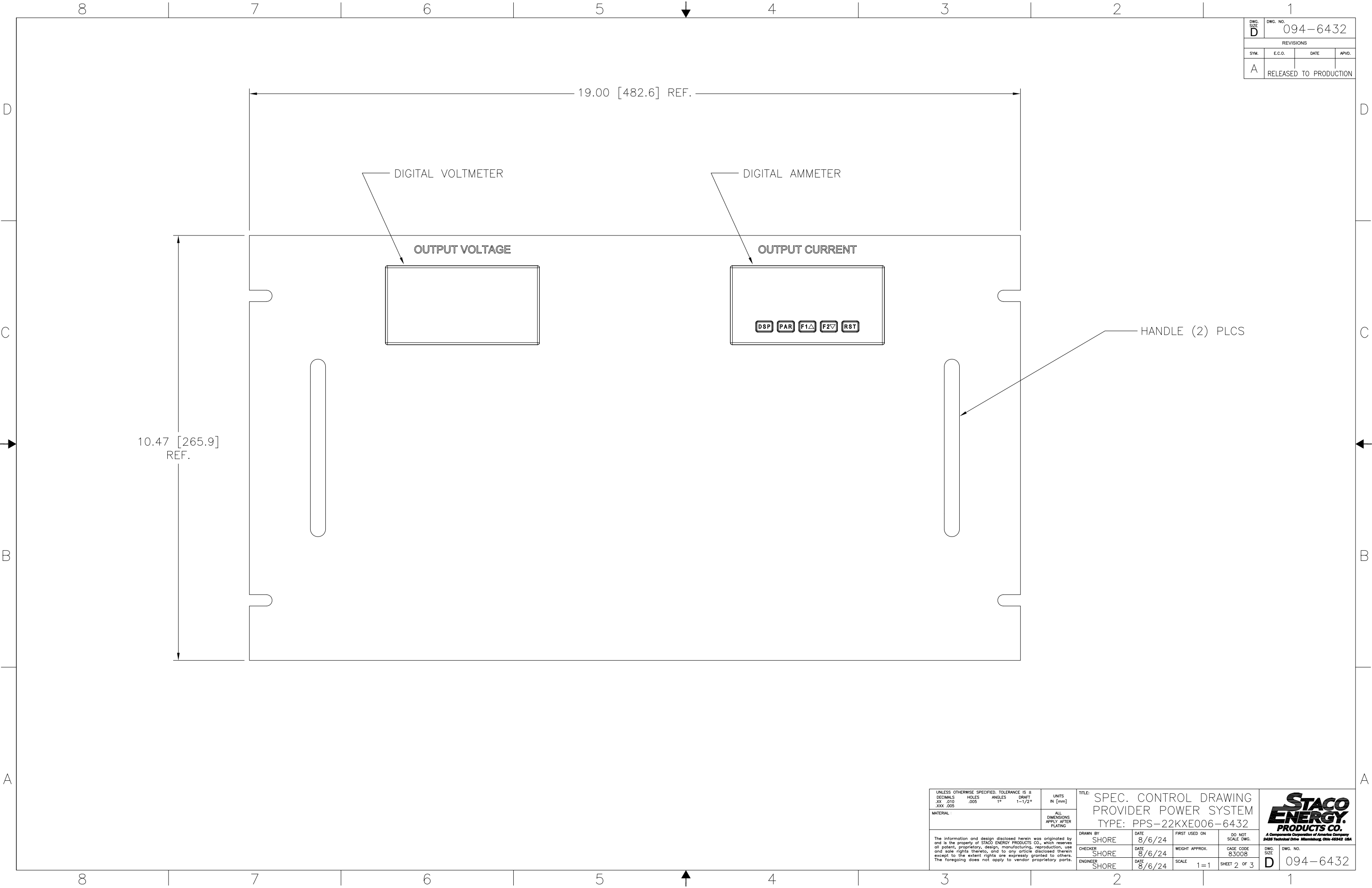
NOTE:
THIS PROVIDER POWER SYSTEM (PPS) COMPRISES A MANUAL VARIABLE AUTOTRANSFORMER, A STEP-UP TRANSFORMER, AND TERMINAL BLOCKS FOR CUSTOMER INPUT/OUTPUT WIRING CONNECTIONS. A DIGITAL OUTPUT VOLTMETER AND DIGITAL AMMETER ARE ALSO PROVIDED.

WIRE RANGES FOR CUSTOMER WIRING:
INPUT/OUTPUT/TERMINALS: (1) (#10-#24 AWG) COMPRESSION PER POLE
GROUND TERMINAL: (1) (#2-#14 AWG) COMPRESSION

CONTROLS:
A HANDWHEEL IS USED TO ADJUST OUTPUT VOLTAGE AND AMPERES.
VOLTMETER: A DIGITAL VOLTMETER IS PROVIDED TO MONITOR THE OUTPUT VOLTAGE.
AMMETER: A DIGITAL AMMETER IS PROVIDED TO MONITOR THE OUTPUT CURRENT.

SINGLE PHASE (2-WIRE)								
FREQUENCY	INPUT VOLTAGE (NOMINAL)	OUTPUT VOLTAGE (ADJUSTABLE)	MAXIMUM OUTPUT AMPERES	RATED OUTPUT (KVA)				
60	220	0-600	10	6				
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .XX SIZE .12 HOLES .03 ANGLES 1° DRAFT 1-1/2° UNITS IN [mm]		TITLE: SPEC. CONTROL DRAWING PROVIDER POWER SYSTEM TYPE: PPS-22KXE006-6432		 A Corporation Subsidiary of Atlantic Energy 2425 Technical Drive Miamisburg, Ohio 45342 USA				
MATERIAL: XXX .005								
ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY SHORE	DATE 8/6/24				FIRST USED ON	DO NOT SCALE DWG.
		CHECKER SHORE	DATE 8/6/24				WEIGHT APPROX.	CAGE CODE 83008
		ENGINEER SHORE	DATE 8/6/24	SCALE .25=1	SHEET 1 OF 3	DWG. NO. 094-6432		
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.								





DWG. NO.	094-6432		
DWG. SIZE	D		
REVISIONS			
SYM.	E.C.O.	DATE	APVD.
A	RELEASED TO PRODUCTION		

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ±				TITLE: SPEC. CONTROL DRAWING PROVIDER POWER SYSTEM TYPE: PPS-22KXE006-6432		 A Components Corporation of America Company 2439 Technical Drive Miamisburg, Ohio 45342 USA			
DECIMALS	HOLES	ANGLES	DRAFT					UNITS	
.XX .010	.005	1°	1-1/2°					IN [mm]	
.XXX .005									
MATERIAL :		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	DATE	FIRST USED ON	DO NOT SCALE DWG.		
				SHORE	8/6/24				
				CHECKER	DATE	WEIGHT APPROX.	CAGE CODE		
				SHORE	8/6/24		83008		
				ENGINEER	DATE	SCALE	SHEET 2 OF 3		
				SHORE	8/6/24	1=1			
DWG. SIZE		DWG. NO.							
D		094-6432							

