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DISTRIBUTION PANEL
(CUSTOMER LOAD)

NEUTRAL BAR

GROUND BAR

RG SERIES
ENGINE GENERATOR
CONNECTION PANEL

CUSTOMER SUPPLIED
NEUTRAL WIRE

NEUTRAL

GROUND

NOTE:
MATCH WIRE
NUMBERS TO
TERMINAL NUMBERS

GROUND CONNECTION

NEUTRAL CONNECTION

TRANSFER SWITCH - NON SERVICE RATED ENTRANCE

SUPPLY SOURCE

DETAIL A
SCALE 1600

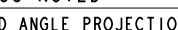
SEE DETAIL A

NOTE: INSTALLATION MUST MEET ALL
NATIONAL, STATE, AND LOCAL
ELECTRIC CODES.

NON SERVICE ENTRANCE SWITCH INTERCONNECT

DRAWING CREATED FROM PRO/ENGINEER
3D FILE. ECO MODIFICATION TO BE
APPLIED TO SOLID MODEL ONLY.

06/26/24 CN-0087401-A INITIAL RELEASE
09/20/24 CN-0090799-B ROTATE FUSE CONTROL MODULE 90 DEGREES TO MATCH A000590280.

GENERAL TOLERANCES UNLESS NOTED							
INTERPRET DIM AND TOL PER ASME Y14.5M-1994				TITLE			
GENERAL POWER SYSTEMS OWNS THE COPYRIGHT OF THIS DRAWING WHICH IS SUPPLIED IN CONFIDENCE AND MUST NOT BE USED FOR ANY PURPOSE OTHER THAN FOR WHICH IT IS SUPPLIED WITHOUT THE EXPRESS WRITTEN CONSENT OF GENERAL POWER SYSTEMS				INTERCONNECT 200A XFER SW			
APPROVALS		DATE		MATERIAL		GENERAC MATL SPECIFICATION	
DRAWN BY: JXU CTC		06/14/24		N/A		N/A	
ALL APPROVALS ELECTRONICALLY STORED INSIDE WINDCHILL				SIZE		DWG NO	
LIFECYCLE STATE: Production Released (177)				D		A0006058269	
KEY PART CHARACTERISTIC (KPC - ♦) APPLIED PER EDS082				SCALE		WT-KG	
				0.400			
						REV	
						B	
						SHEET 1 of 2	

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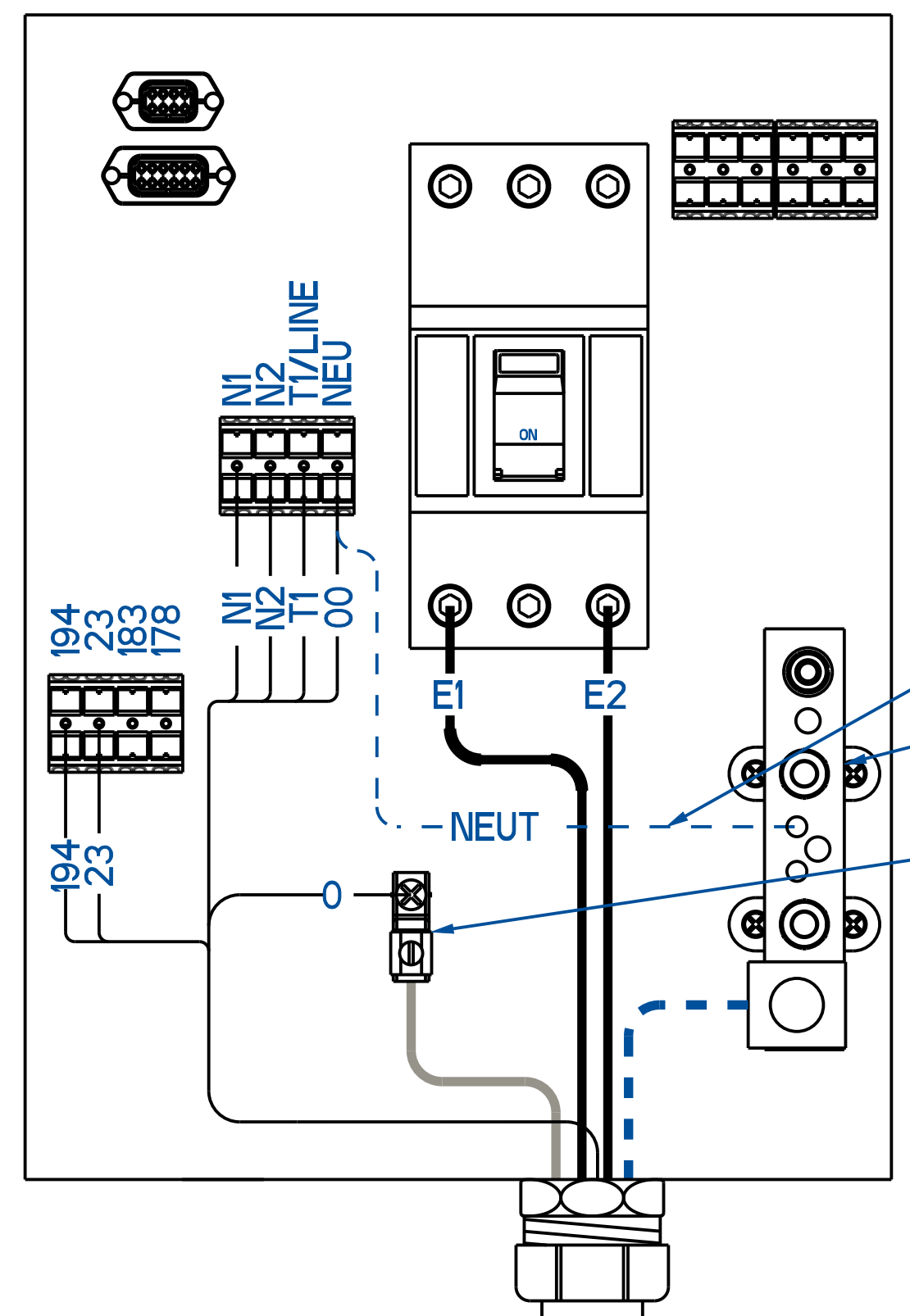
B

A

DISTRIBUTION PANEL
(CUSTOMER LOAD)

NEUTRAL BAR

RG SERIES ENGINE GENERATOR
CONNECTION PANEL



NOTE:
MATCH WIRE
NUMBERS TO
TERMINAL NUMBERS

CUSTOMER SUPPLIED
NEUTRAL WIRE

NEUTRAL

GROUND

GROUND BAR

DETAIL B
SCALE 1.600

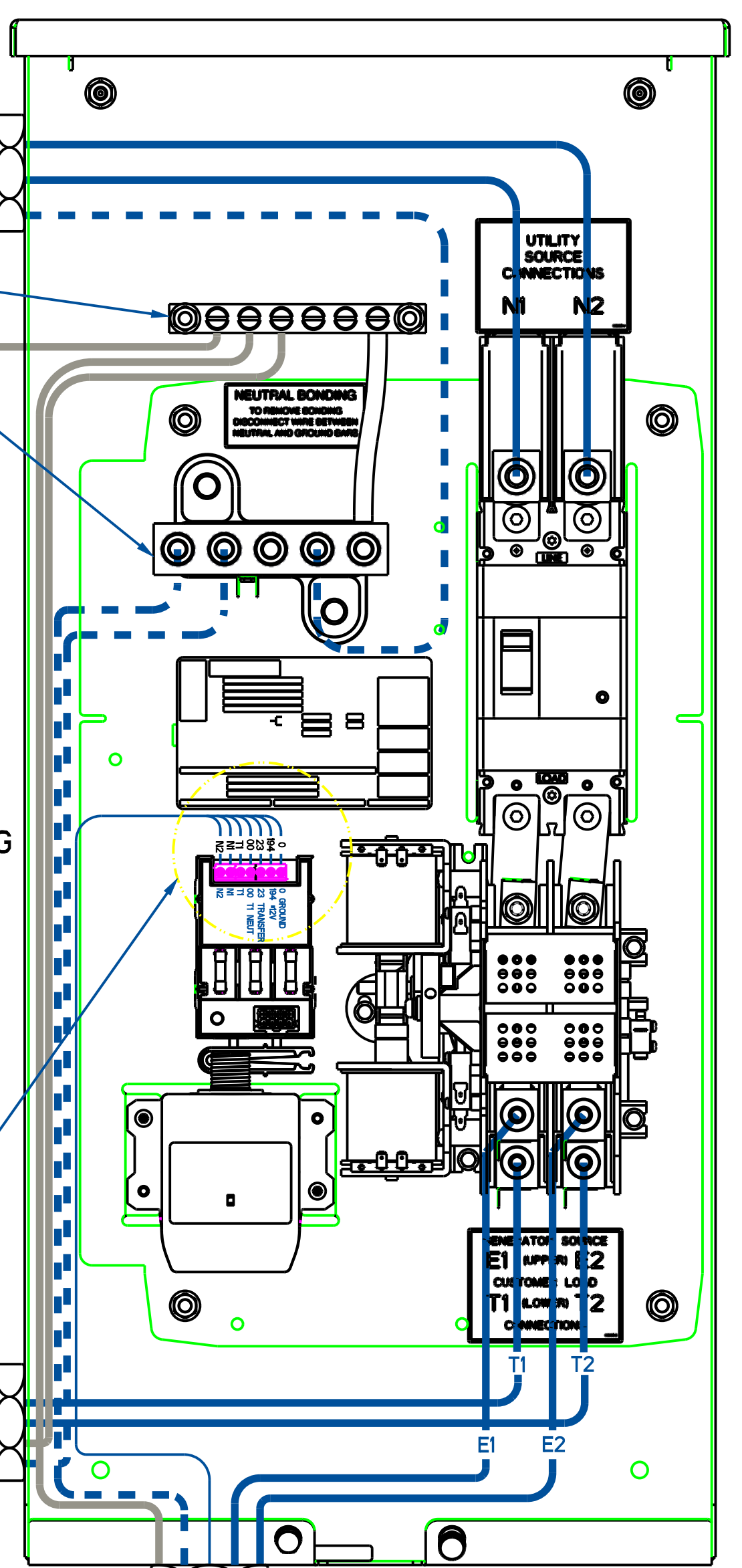
GROUND CONNECTION

NEUTRAL CONNECTION

TO GROUNDING
ELECTRODE

SEE DETAIL B

TRANSFER SWITCH - SERVICE RATED ENTRANCE



NOTE: INSTALLATION MUST MEET ALL
NATIONAL, STATE, AND LOCAL
ELECTRIC CODES.

SERVICE ENTRANCE SWITCH INTERCONNECT