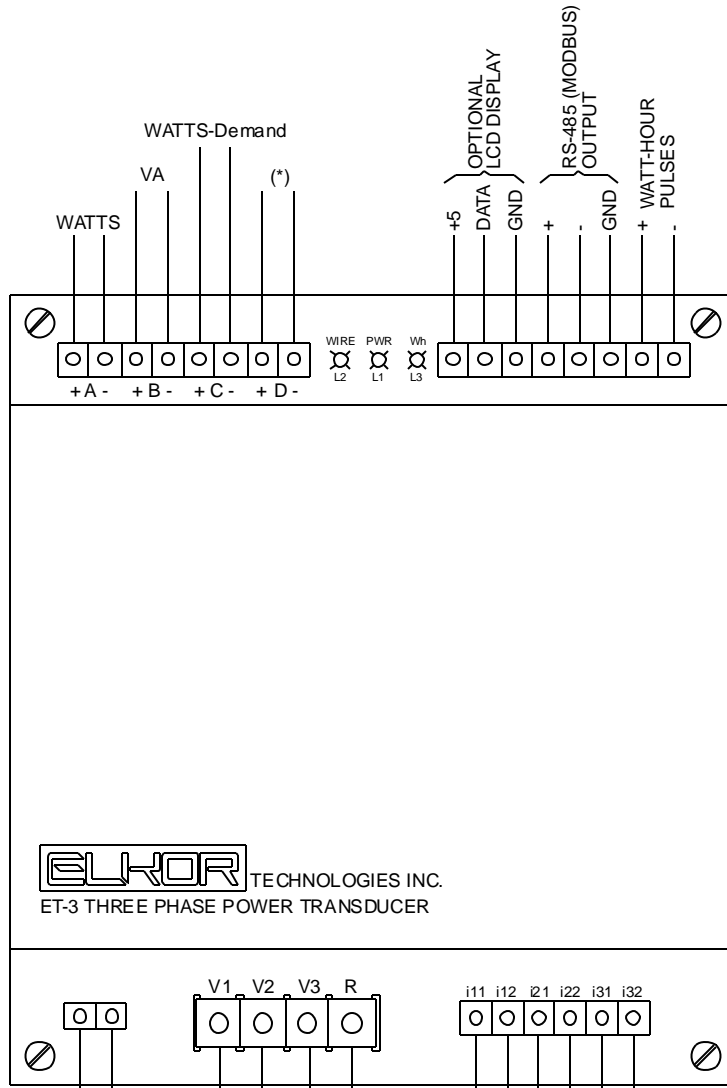


ANALOG OUTPUTS
ALL OUTPUTS 0-5VDC

DIGITAL OUTPUTS



← NOTE: NO LINE VOLTAGE AT THIS SIDE

OUTPUTS 'A', 'B', & 'C' REPRESENT:

- INSTANTANEOUS REAL POWER (WATTS)
- INSTANTANEOUS APPARENT POWER (VA)
- DEMAND (WATTS-DEMAND)

(*) OUTPUT 'D' MAY BE FACTORY SET TO REPRESENT:

- INSTANTANEOUS AVERAGED VOLTAGE ($V_a+V_b+V_c/3$)
- INSTANTANEOUS AVERAGED CURRENT ($I_a+I_b+I_c/3$)
- POWER FACTOR
- FREQUENCY

ELHOR TECHNOLOGIES INC.
ET-3 THREE PHASE POWER TRANSDUCER

← NOTE: NO SIGNAL WIRES ON THIS SIDE

120V EXCITATION

SOURCE

INTERFACING BLOCK (OPTIONAL)
INCLUDING "DEAD-FRONT" FUSE
BLOCK AND CT SHORTING MEANS
(SEE DRAWING CODE: I-BLOCK)

A

B

C

N

LOAD

(4 WIRE SYSTEM)

ELHOR Technologies Inc.

DRAWN: PCK	TITLE: ET-3 THREE PHASE POWER TRANSDUCER (4 wire system)	CODE: ET-3/4W
CHECKED: CKK		
DATE: 2002/03/25	FILE: ET3 Input-Output Wiring (4 wire).t4g	SHEET: 1 OF 1