



LOCATION	FUNCTION	CONNECTION
C1	SENSOR/TRANSMITTER	2 WIRE MTR
C2	INPUT/OUTPUT	SIGNAL SIGNAL
C3		NOT CONNECTED END
C4		+24VDC +24VDC
4/20	CHANNEL	+20 BIT
4/20	1-20 INPUTS	END
R1	CHANNEL RELAY 1	CHANNEL RELAY 1
R2	2A @ 24VDC OR 250V AC	CHANNEL RELAY 1
R3	CHANNEL RELAY 2	CHANNEL RELAY 2
R4	2A @ 24VDC OR 250V AC	CHANNEL RELAY 2

LOCATION	FUNCTION	CONNECTION
OV	EXTERNAL 24VDC POWER INPUT	END
+24V		+24VDC
DEF	FAULT RELAY	FAULT RELAY
DEF		FAULT RELAY
AL3	COMMON ALARM FROM CHANNELS 1-8	SYSTEM RELAY SYSTEM RELAY
NE		NOT CONNECTED
110VAC	AC POWER	WAINS
110VAC		WAINS
END		END STUD

POWER SUPPLY CARD IDENTIFICATIONS BY VOLTAGE			
110VAC	FUSES	220VAC	FUSES
ALMPTS		ALMPTS	
REMOVE A00	LOC/VALUE	REMOVE A00	LOC/VALUE
.5B00	F502/315A	.5B01	F503/1.6A
.5B01	F501/315A	.5B02	F504/1.6A
.5B02	F502	.5B03	
.5B03	F503	.5B04	
.5B04	F504	.5B07	
.5B07	F507		

REV. A	RELEASED	DATE	BY	CHKD	PRD	USED ON:	COMP. FILE NO.	DES.	MAB	CHKD	ENG.	PROJ.	REL.	DWG. NO.	SHEET	REV.
							02626-XXX-DET						8/22/01	02626-XXX-DET	1	A

DESCRIPTION	DATE	ENG.	CHKD	PRD

MATERIAL	FINISH	SCALE	DO NOT SCALE
		N.T.S.	

UNLESS DIMENSIONS SPECIFIED DIMENSIONS ARE IN INCHES
 2 PLACE DECIMALS IN PLACE
 3 PLACE DECIMALS IN PLACE
 1.00
 1.010

ENMET CORPORATION

DETAIL, MX48 INSTALLATION

NOTES: UNLESS OTHERWISE SPECIFIED

EACH RELAY HAS A JUMPER ASSOCIATED WITH IT TO DETERMINE NO. & NC OPERATOR