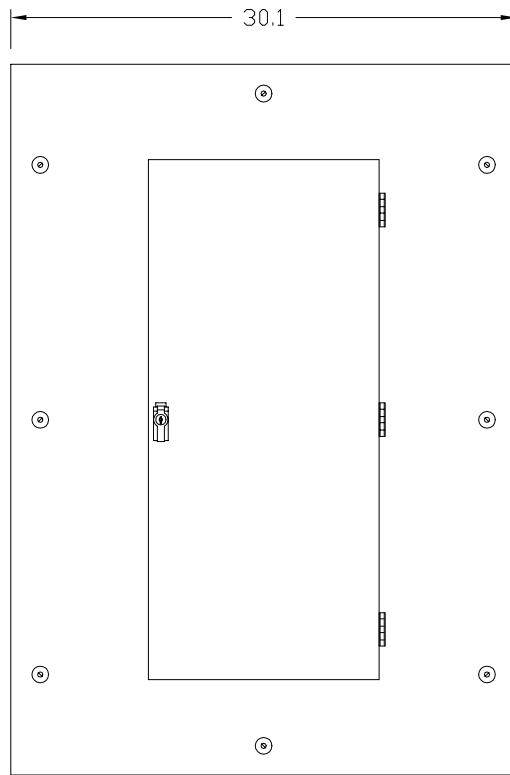
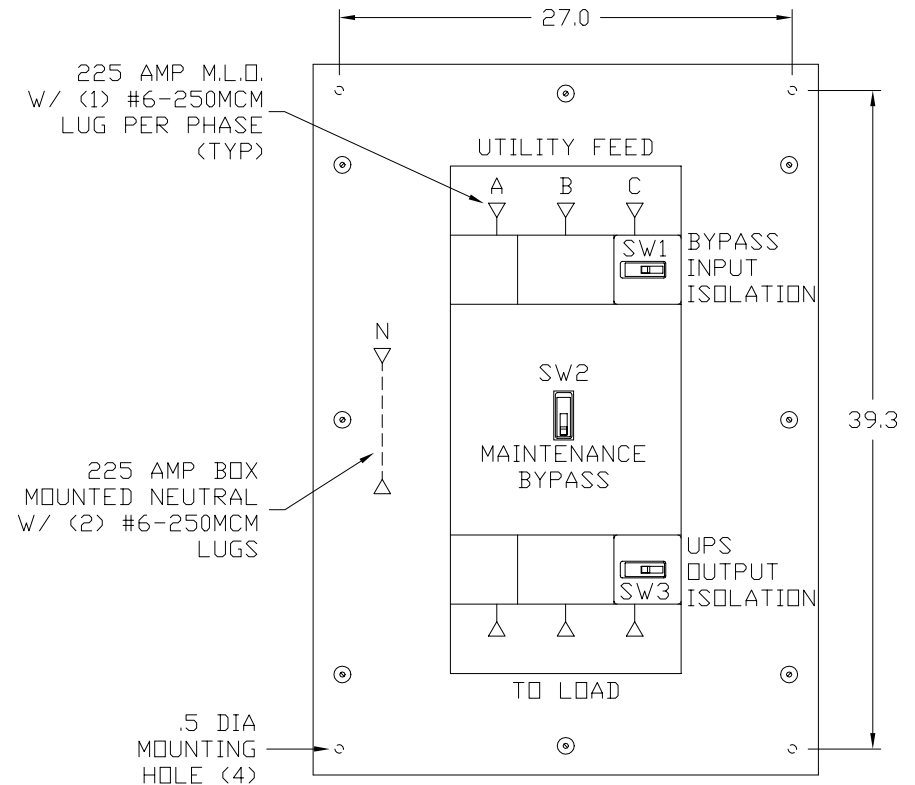


LEFT SIDE VIEW



FRONT VIEW



FRONT VIEW
DOOR REMOVED

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MITSUBISHI ELECTRIC
VERNON HILLS, ILLINOIS

REVISIONS

PART NO.: SEE TABLE

1 REV. DEPTH & LABELS 10-23-00

DESCRIPTION: 3 BREAKER MBP PANEL - 225 AMP MAX.

MEAU APPROVED: *JMA*

KINNEY APPROVED: *RFM*

REV.: 1

DATE: 1-24-2000

CAD FILE:

DRAWING NO.:

SHEET:

DRAWN BY: RFM

MBWXXXX0225A03

M0000106

1 OF 2

3 BREAKER MAINTENANCE BYPASS PANEL (MBP) 15-225 AMPERES

PART NUMBER:

WB233-X X X-125-208N

A.I.C. RATING OPTION

ACCESSORY OPTION 1

ACCESSORY OPTION 2

A.I.C. RATING CODES:

H - HIGH INTERRUPTING
U - ULTRA HIGH INTERRUPTING

ACCESSORY CODES:

- 1 - 1a/1b AUXILIARY SWITCH
- 2 - 2a/2b AUXILIARY SWITCH
- 3 - 24VDC UNDER VOLTAGE RELEASE
- 4 - 1m/1b ALARM/LOCKOUT SWITCH
- 5 - 1a/1b AUXILIARY & 1m/1b ALARM SWITCH

NOTES:

- 1. ACCESSORIES NORMALLY INSTALLED ON SW2.
- 2. PUT LOWEST CODE IN OPTION 1, i.e. 12, 24.

PART NUMBER	UPS SERIES	KVA	BREAKER TYPE	AMPERES	SERVICE	A. I. C. RATING
WB233-CDP-125-208N	2033A	30	ED	125	208/120V	65,000
WB233-CDP-150-208N	2033A	40	ED	150	208/120V	65,000
WB233-CDP-175-208N	2033A	50	ED	175	208/120V	65,000
WB973-CDP-150-480N	9700/9800	100	FD	150	480/277V	25,000
WB973-CDP-225-480N	9700/9800	150	FD	225	480/277V	25,000
WB973-CDP-125-600N	9700/9800	100	FD	125	600V	18,000
WB973-CDP-200-600N	9700/9800	150	FD	200	600V	18,000

A. I. C. RATING	208/120V	RATING CODE	480/277V	RATING CODE	600V	RATING CODE
25,000	--	--	FD	--	HFD	H
35,000	--	--	--	--	FDC	U
65,000	ED	--	HFD	H	--	--
100,000	EDH	H	FDC	U	--	--
200,000	EDC	U	--	--	--	--

KINNEY PANEL TYPE: CDP (UL 67 LISTED INTERIOR)

SERVICE: SEE TABLE ABOVE.

ENCLOSURE: NEMA 1 (UL 50 LISTED ENCLOSURE)

BOX: 12 GAUGE PAINTED STEEL, NO KNOCKOUTS.

TRIM: 12 GAUGE PAINTED STEEL, HELD TO BOX WITH ADJUSTABLE TRIM CLAMPS - SURFACE MOUNTING.

DOOR: EQUIPPED WITH ONE 3 X 5 DIRECTORY CARDHOLDER AND CORBIN 15767 SNAPLOCK.

FINISH: MITSUBISHI BEIGE POLYESTER POWDERCOAT APPLIED TO SURFACES TREATED WITH AN IRON PHOSPHATE AND CHROME FREE SEALER.

BUS: ELECTROLYTIC COPPER OR 98% CONDUCTIVITY, BASED ON 1000 AMPS PER SQUARE INCH DENSITY.

WIRE BENDING GUTTER: MEETS OR EXCEEDS NEC TABLES 373-6(a), 373-6(b).

BREAKERS: WESTINGHOUSE THERMAL-MAGNETIC, 225 AMP FRAME, 3 POLE, TRIP AS INDICATED: SEE TABLE ABOVE FOR BREAKER TYPE, AMPERES, AND A. I. C. RATING.

BREAKER TERMINAL LUG: (1) #4-4/0 PER PHASE.

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MITSUBISHI ELECTRIC
VERNON HILLS, ILLINOIS

REVISIONS

PART NO.: SEE TABLE

1	ADDED 600V P/N'S 10-23-00			DESCRIPTION: 3 BREAKER MBP PANEL - 225 AMP MAX.
			MEAU APPROVED: <i>Jma</i>	KINNEY APPROVED: <i>RFM</i>
			DATE: 1-24-2000	CAD FILE: DRAWING NO.: SHEET:
			DRAWN BY: RFM	MBWXXXX0225A03 M0000106 2 OF 2