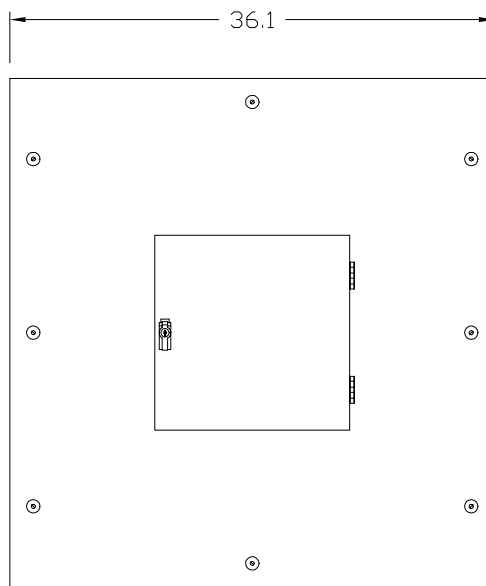
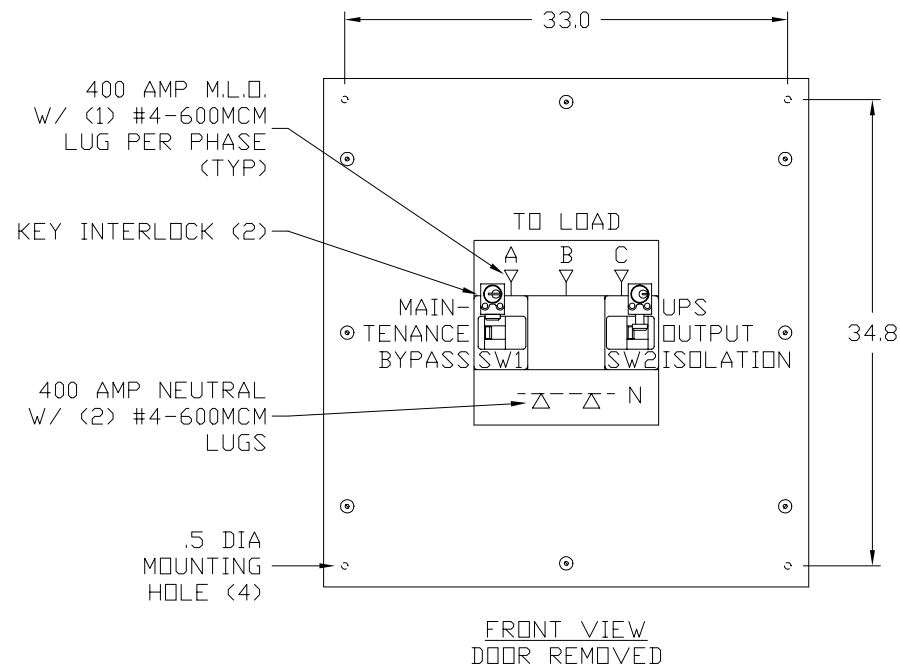


LEFT SIDE VIEW



FRONT VIEW



FRONT VIEW
DOOR REMOVED

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MITSUBISHI ELECTRIC
VERNON HILLS, ILLINOIS

REVISIONS

1	REV. LABELS 10-23-00		

PART NO.: SEE TABLE

DESCRIPTION: 2 BREAKER MBP PANEL - 400 AMP MAX. W/ KEY INTERLOCK

MEAU APPROVED: <i>gma</i>	KINNEY APPROVED: <i>RFM</i>	REV.: 1
DATE: 1-24-2000	CAD FILE:	DRAWING NO.: SHEET:
DRAWN BY: RFM	MBWXXXX0400A02	M0000109 1 OF 2

2 BREAKER MAINTENANCE BYPASS PANEL (MBP) 100-400 AMPERES						
PART NUMBER	UPS SERIES	KVA	BREAKER TYPE	AMPERES	SERVICE	A. I. C. RATING
WB232-CDP-300-208K	2033A	75	KD	300	208/120V	65,000
WB972-CDP-350-208K	9700/9800	100	KD	350	208/120V	65,000
WB972-CDP-350-480K	9700/9800	225	KD	350	480/277V	35,000
WB972-CDP-300-600K	9700/9800	225	KD	300	600V	25,000
WB972-CDP-400-600K	9700/9800	300	KD	400	600V	25,000

A. I. C. RATING	208/120V	RATING CODE	480/277V	RATING CODE	600V	RATING CODE
35,000	--	--	KD	--	HKD	H
50,000	--	--	--	--	KDC	U
65,000	KD	--	HKD	H	--	--
100,000	HKD	H	KDC	U	--	--
200,000	KDC	U	--	--	--	--

WB232-X X X-300-208K

ACCESSORY OPTION 1

ACCESSORY OPTION 2

H - HIGH INTERRUPTING
U - ULTRA HIGH INTERRUPTING

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

1. ACCESSORIES NORMALLY INSTALLED ON SW1.
2. PUT LOWEST CODE IN OPTION 1, i.e. 12, 24.

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 OF 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, 400 AMP FRAME, 3 POLE, TRIP AS INDICATED:
SEE TABLE ABOVE FOR BREAKER TYPE, AMPERES, AND A. I. C. RATING.
BREAKER TERMINAL LUG: (2) 2/0-250MCM OR (1) 2/0-500MCM PER PHASE.
KEY INTERLOCK: KIRK TYPE F, BREAKERS ARE INTERLOCKED SO AT LEAST ONE BREAKER IS ON AT ANY GIVEN TIME.

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MITSUBISHI ELECTRIC
 VERNON HILLS, ILLINOIS

REVISIONS				PART NO.: SEE TABLE			
1	ADDED 600V P/N'S 10-23-00			DESCRIPTION: 2 BREAKER MBP PANEL - 400 AMP MAX. W/ KEY INTERLOCK			
2	REVISED LUG NOTES 03/22/02			MEAU APPROVED: <i>JMA</i>	KINNEY APPROVED: <i>RFM</i>		REV.: 2
				DATE: 1-24-2000	CAD FILE:	DRAWING NO.:	SHEET:
				DRAWN BY: RFM	MBWXXXX0400A02	M0000109	2 OF 2