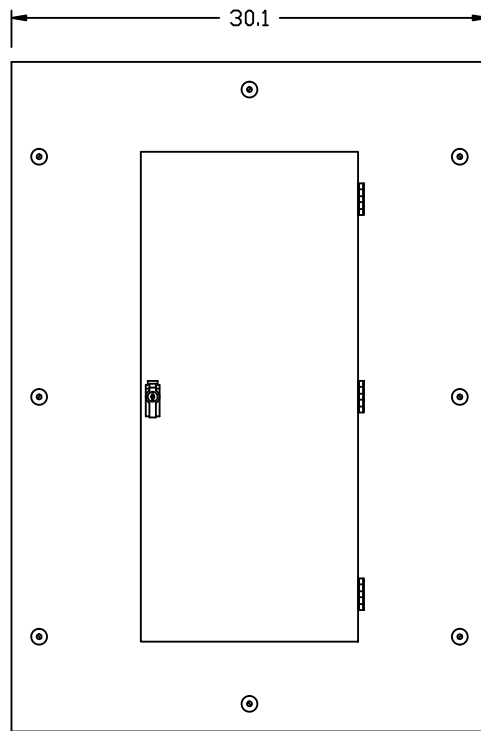
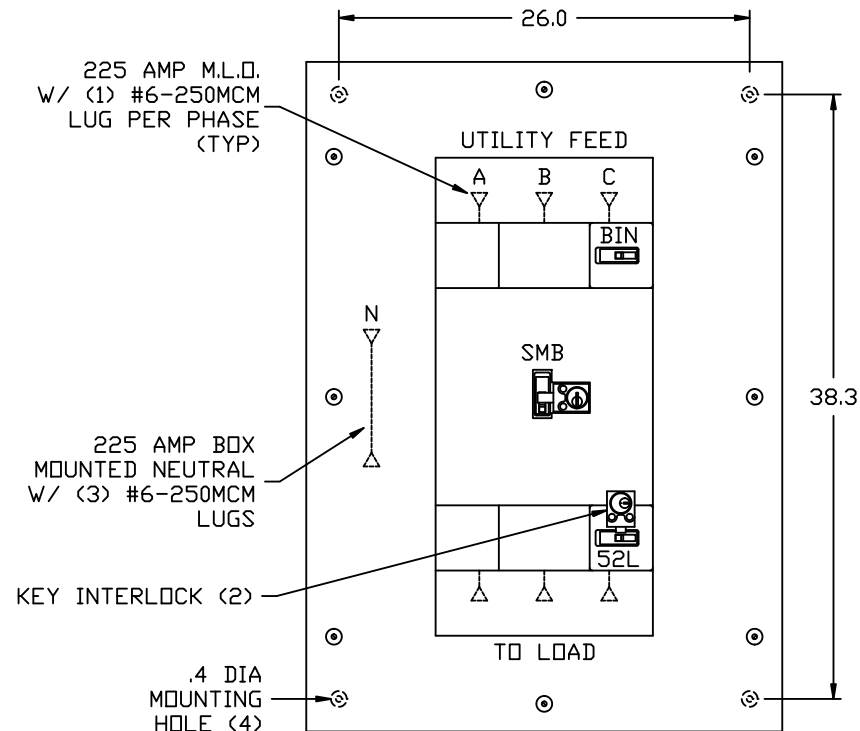


LEFT SIDE VIEW



FRONT VIEW



FRONT VIEW
DOOR REMOVED

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MITSUBISHI ELECTRIC POWER PRODUCTS, INC.
WARRENDALE, PA

REVISIONS

1	REVISED LABELS 10-23-00	5	REV TITLE BLK & LOCKS, REMOVED BRK DESC (RSH) 06-03-10
2	ADDED SHEET 3 (ATD) 12-16-04	6	BREAKER CALLOUT BIN WAS BP1 (RSH) 06-10-10
3	UPDATED SHEET (RSH) 11-30-06		
4	REVISED BREAKER CALLOUTS (RSH) 01-28-10		

PART NO.	SEE TABLE		
DESCRIPTION	3 BREAKER MBP PANEL - 225 AMP MAX. W/ KEY INTERLOCK		
MEPPI APPROVED	KINNEY APPROVED	REVISION	6
DATE	01-24-2000	CAD FILE	DRAWING NO.
DRAWN BY	RFM	MBWXXXX0225A04	M0000107
			SHEET
			1 OF 3

A. I. C. RATING	208/120V	RATING CODE	480/277V	RATING CODE	600V	RATING CODE
18,000	--	--	--	--	FD	--
25,000	--	--	--	--	HFD	H
35,000	--	--	FD	--	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 SIERRA GE1RH1 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 312-6(a), 312-6(b).

BREAKERS: CUTLER-HAMMER 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: 15-100 AMP (1) #14-1/0 PER PHASE.

125-225 AMP (1) #14-4/0 PER PHASE.

KEY INTERLOCK: KIRK TYPE FL, BREAKERS ARE INTERLOCKED IN THE OPEN POSITION.

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**MITSUBISHI ELECTRIC POWER PRODUCTS, INC.
WARRENDALE, PA**

REVISIONS

PART NO. **SEE TABLE**

NO.	REVISION	DATE	DESCRIPTION
1	REVISED LUG NOTES 09-22-02	5	REV TITLE BLK & KEY INTERLOCK NOTE (RSH) 06-09-10
2	ADDED SHEET 3 (ATD) 12-16-04		
3	REVISED NOTES (RSH) 11-21-06		
4	REVISED DOOR NOTE (RSH) 02-04-10		

DESCRIPTION **3 BREAKER MBP PANEL - 225 AMP MAX. W/ KEY INTERLOCK**

MEPPI APPROVED	KINNEY APPROVED	REVISION
		5
DATE	CAD FILE	DRAWING NO.
01-24-2000		
DRAWN BY	MBWXXXX0225A04	M0000107
RFM		3 OF 3