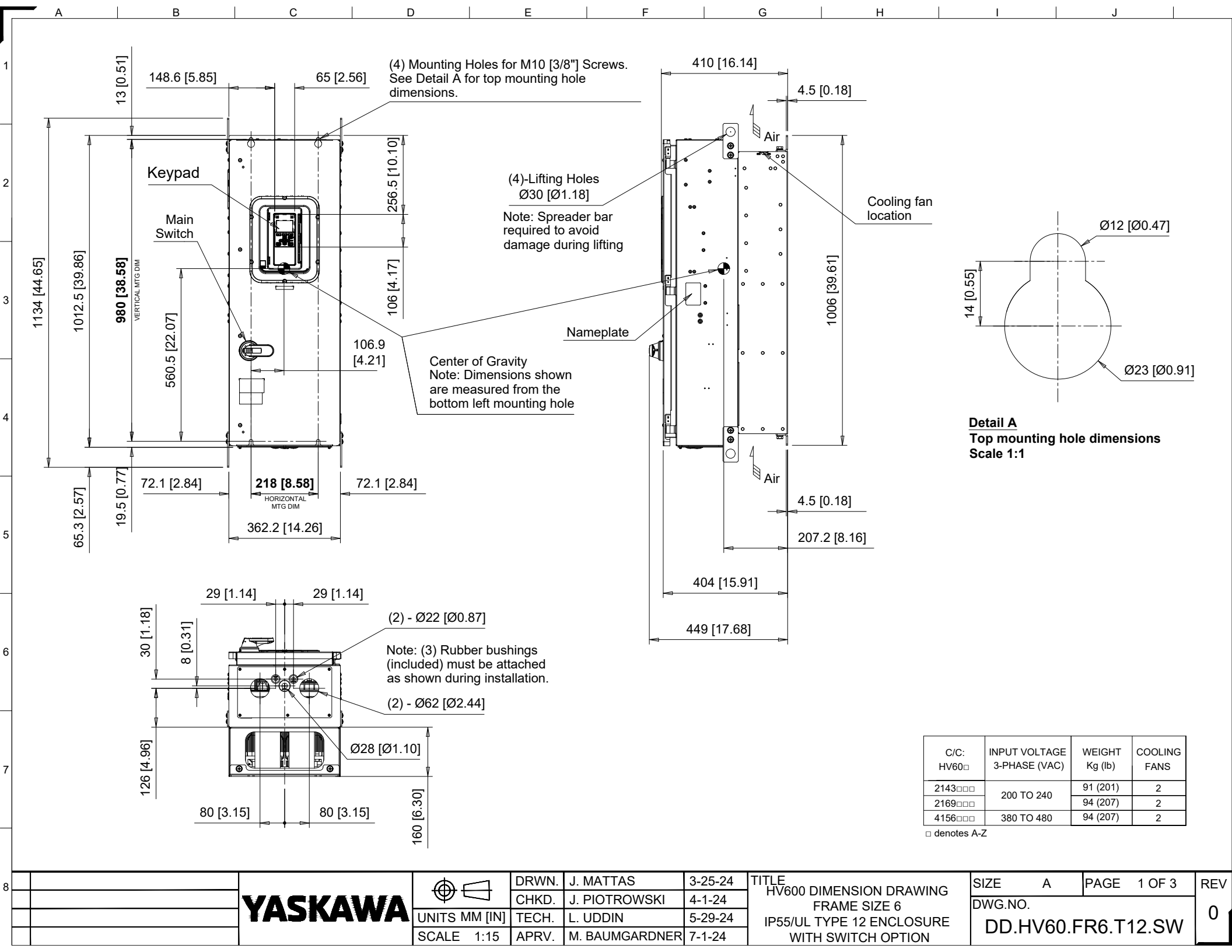


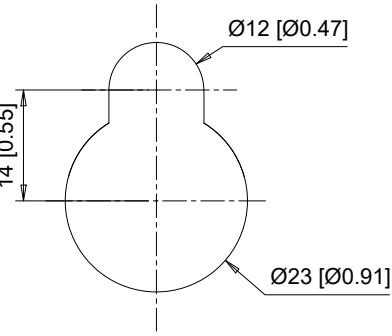


(4) Mounting Holes for M10 [3/8"] Screws.
See Detail A for top mounting hole dimensions.

(4)-Lifting Holes
Ø30 [Ø1.18]
Note: Spreader bar
required to avoid
damage during lifting

Center of Gravity
Note: Dimensions shown
are measured from the
bottom left mounting hole

Cooling fan
location



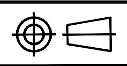
Detail A
Top mounting hole dimensions
Scale 1:1

Note: (3) Rubber bushings
(included) must be attached
as shown during installation.

C/C: HV60□	INPUT VOLTAGE 3-PHASE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2143□□□	200 TO 240	91 (201)	2
2169□□□		94 (207)	2
4156□□□	380 TO 480	94 (207)	2

□ denotes A-Z

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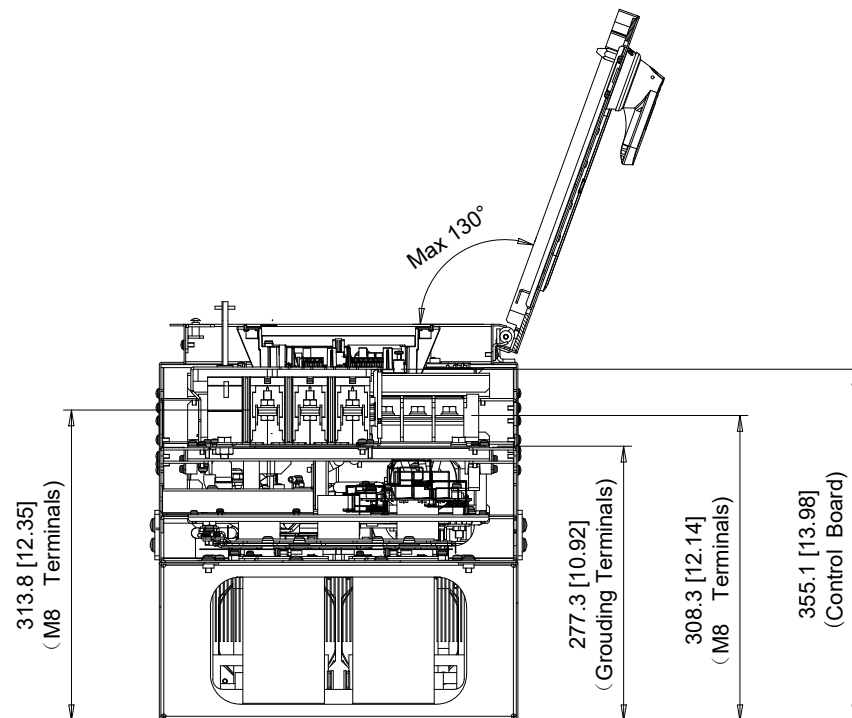
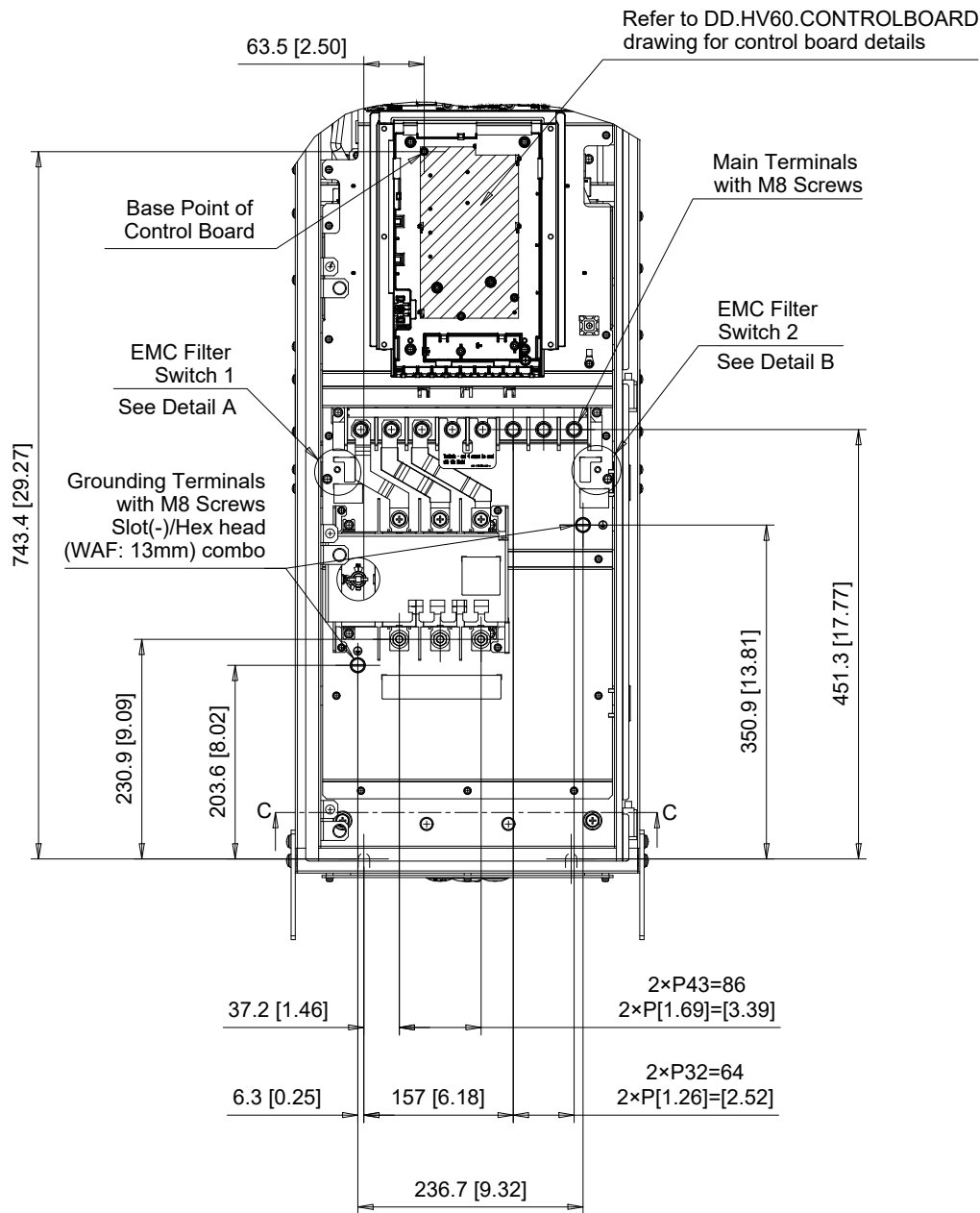
UNITS MM [IN]
SCALE 1:15

DRWN.	J. MATTAS	3-25-24
CHKD.	J. PIOTROWSKI	4-1-24
TECH.	L. UDDIN	5-29-24
APRV.	M. BAUMGARDNER	7-1-24

TITLE
HV600 DIMENSION DRAWING
FRAME SIZE 6
IP55/UL TYPE 12 ENCLOSURE
WITH SWITCH OPTION

SIZE	A	PAGE	1 OF 3
DWG.NO.	DD.HV60.FR6.T12.SW		

REV
0

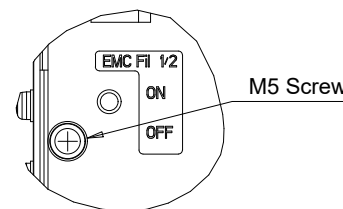


Section C-C

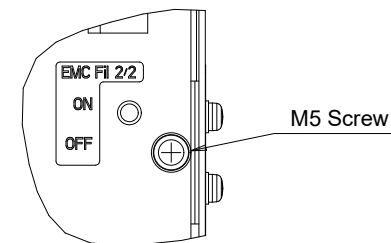
EMC FILTER SWITCHES

EMC SW1

EMC SW2



Detail A
Scale 1:2



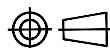
Detail B
Scale 1:2

C/C: HV60□	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2143□□□	R/L1, S/L2, T/L3	4 - 4/0 (25 - 105)	M8	15 - 22 (132.8 - 194.7)
2169□□□	U/T1, V/T2, W/T3	6 - 4/0 (15 - 105)	M8	15 (133)
4156□□□	Ⓢ	6 - 4/0 (15 - 105)	M8	9.0 - 11 (79.7 - 97.4)

□ Denotes A-Z

Note: Refer to applicable codes and standards for proper wire type and size.

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UNITS MM [IN]

SCALE 1:8

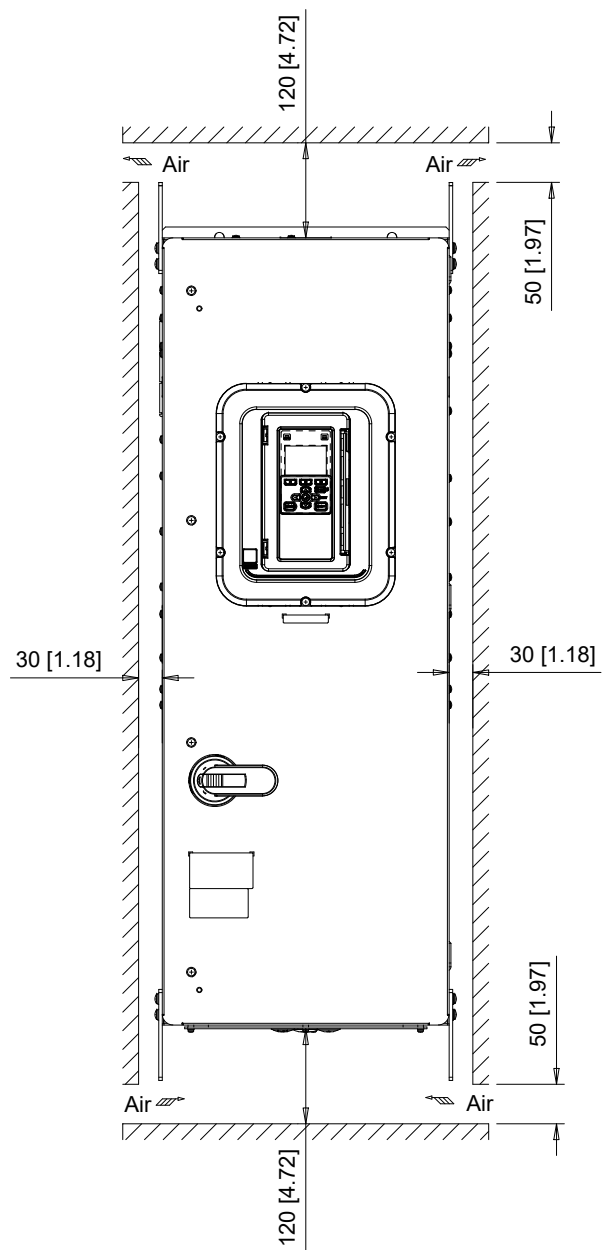
DRWN.	J. MATTAS	3-25-24
CHKD.	J. PIOTROWSKI	4-1-24
TECH.	L. UDDIN	5-29-24
APRV.	M. BAUMGARDNER	7-1-24

TITLE
HV600 DIMENSION DRAWING
FRAME SIZE 6
IP55/UL TYPE 12 ENCLOSURE
WITH SWITCH OPTION

SIZE A PAGE 2 OF 3
DWG.NO.
DD.HV60.FR6.T12.SW

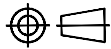
REV
0

Minimum Installation Clearances



Note:
For alternate mounting configurations, consult manual.

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UNITS MM [IN]
SCALE 1:10

DRWN.	J. MATTAS	3-25-24
CHKD.	J. PIOTROWSKI	4-1-24
TECH.	L. UDDIN	5-29-24
APRV.	M. BAUMGARDNER	7-1-24

TITLE
HV600 DIMENSION DRAWING
FRAME SIZE 6
IP55/UL TYPE 12 ENCLOSURE
WITH SWITCH OPTION

SIZE	A	PAGE	3 OF 3
DWG.NO.	DD.HV60.FR6.T12.SW		

REV
0