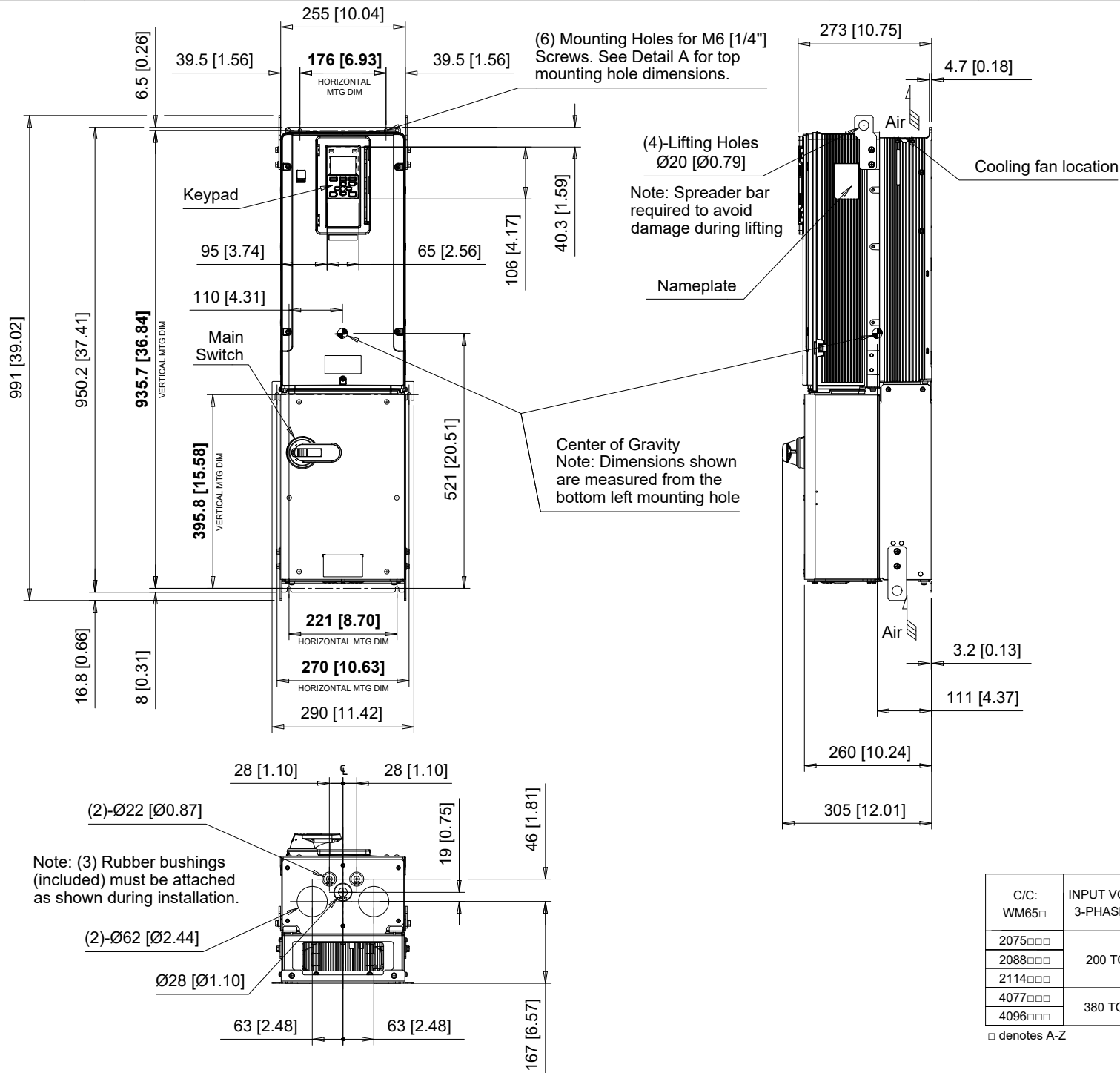
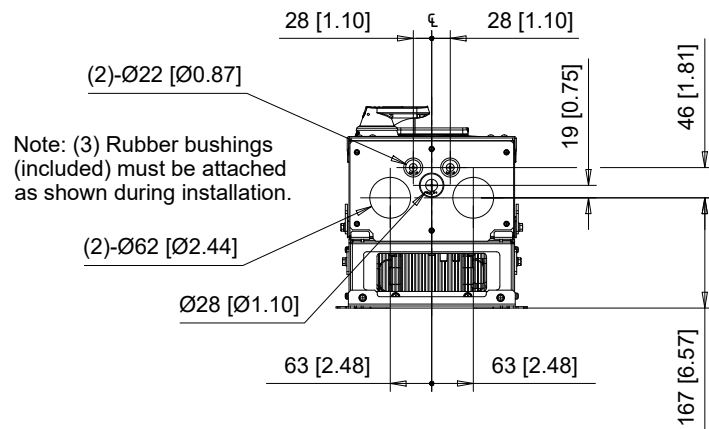


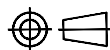
Detail A
Top mounting hole dimensions
Scale 1:1



C/C: WM65□	INPUT VOLTAGE 3-PHASE (VAC)	WEIGHT Kg (lb)		COOLING FANS
		STANDARD	WITH EMC FILTER	
2075□□□	200 TO 240	41 (90.4)	41 (90.4)	2
2088□□□		41 (90.4)	41 (90.4)	2
2114□□□		44 (97.0)	44 (97.0)	2
4077□□□	380 TO 480	44 (97.0)	44 (97.0)	2
4096□□□		46 (101.7)	46 (101.7)	2

□ denotes A-Z

YASKAWA



UNITS MM [IN]

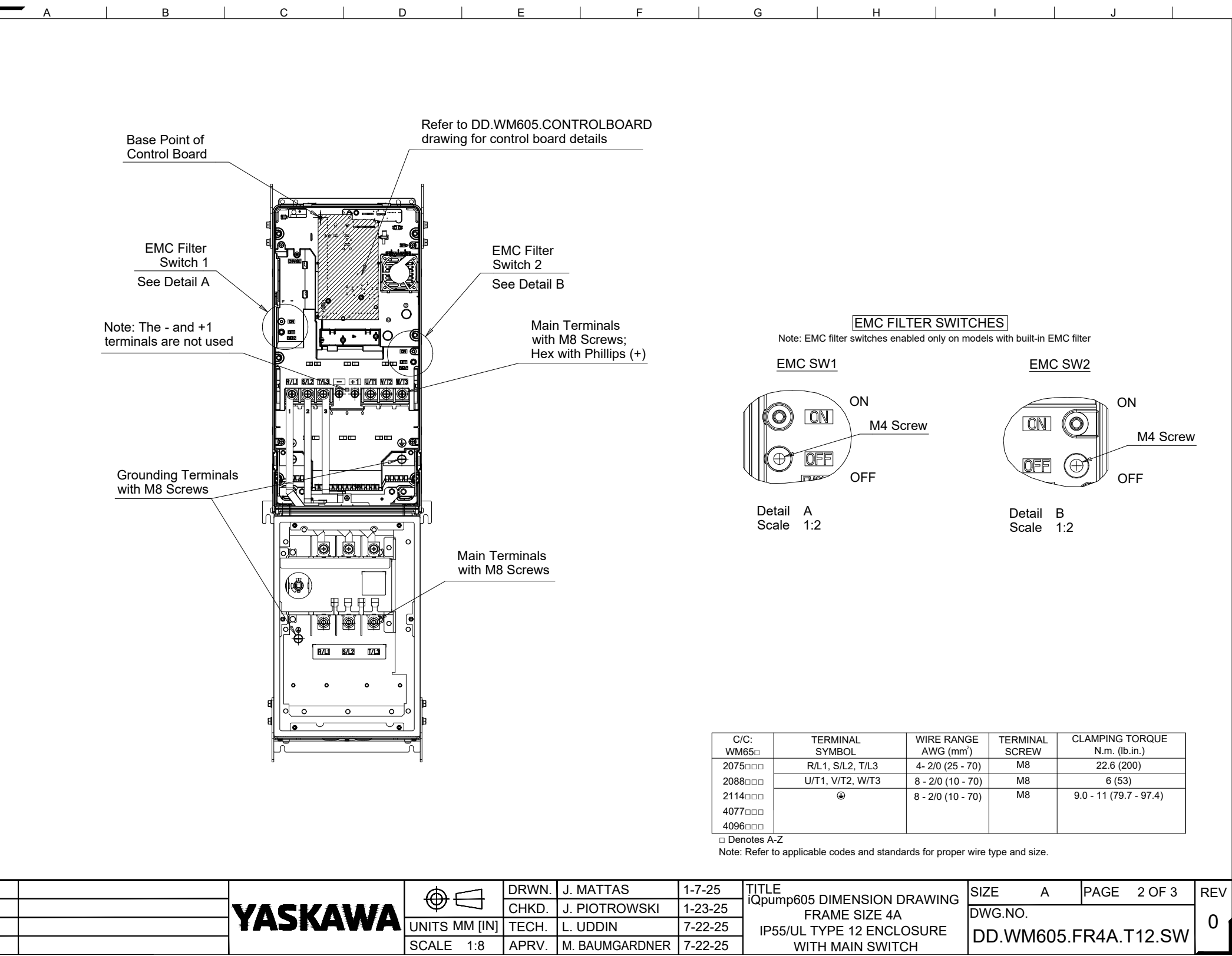
SCALE 1:12

DRWN.	J. MATTAS	1-7-25
CHKD.	J. PIOTROWSKI	1-23-25
TECH.	L. UDDIN	7-22-25
APRV.	M. BAUMGARDNER	7-22-25

TITLE
iQpump605 DIMENSION DRAWING
FRAME SIZE 4A
IP55/UL TYPE 12 ENCLOSURE
WITH MAIN SWITCH

SIZE	A	PAGE	1 OF 3
DWG.NO.	DD.WM605.FR4A.T12.SW		

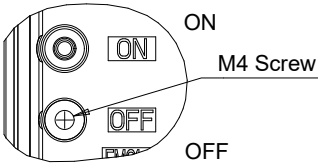
REV
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EMC FILTER SWITCHES

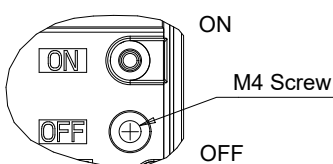
Note: EMC filter switches enabled only on models with built-in EMC filter

EMC SW1



Detail A
Scale 1:2

EMC SW2



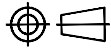
Detail B
Scale 1:2

C/C: WM65□	TERMINAL SYMBOL	WIRE RANGE AWG (mm²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2075□□□	R/L1, S/L2, T/L3	4 - 2/0 (25 - 70)	M8	22.6 (200)
2088□□□	U/T1, V/T2, W/T3	8 - 2/0 (10 - 70)	M8	6 (53)
2114□□□	⊕	8 - 2/0 (10 - 70)	M8	9.0 - 11 (79.7 - 97.4)
4077□□□				
4096□□□				

□ 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

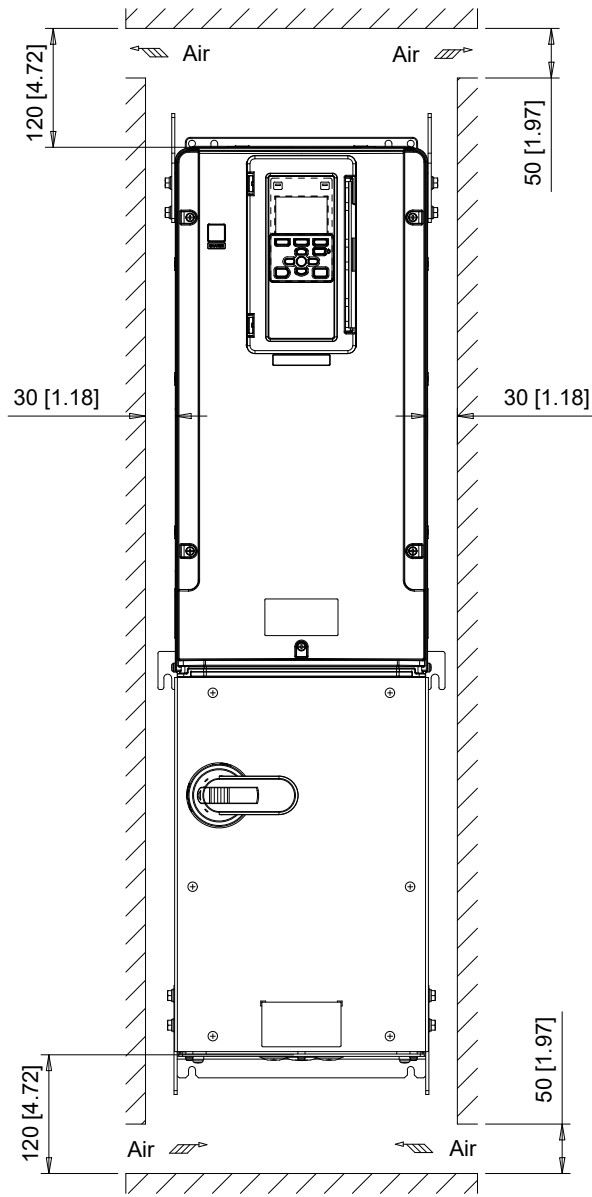
DRWN.	J. MATTAS	1-7-25
CHKD.	J. PIOTROWSKI	1-23-25
TECH.	L. UDDIN	7-22-25
APRV.	M. BAUMGARDNER	7-22-25

TITLE
iQpump605 DIMENSION DRAWING
FRAME SIZE 4A
IP55/UL TYPE 12 ENCLOSURE
WITH MAIN SWITCH

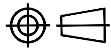
SIZE A	PAGE 2 OF 3
DWG.NO.	DD.WM605.FR4A.T12.SW

REV
0

Minimum Installation Clearances



YASKAWA



UNITS MM [IN]

SCALE 1:8

DRWN.	J. MATTAS	1-7-25
CHKD.	J. PIOTROWSKI	1-23-25
TECH.	L. UDDIN	7-22-25
APRV.	M. BAUMGARDNER	7-22-25

TITLE
iQpump605 DIMENSION DRAWING
FRAME SIZE 4A
IP55/UL TYPE 12 ENCLOSURE
WITH MAIN SWITCH

SIZE	A	PAGE	3 OF 3
DWG.NO.	DD.WM605.FR4A.T12.SW		

REV
0