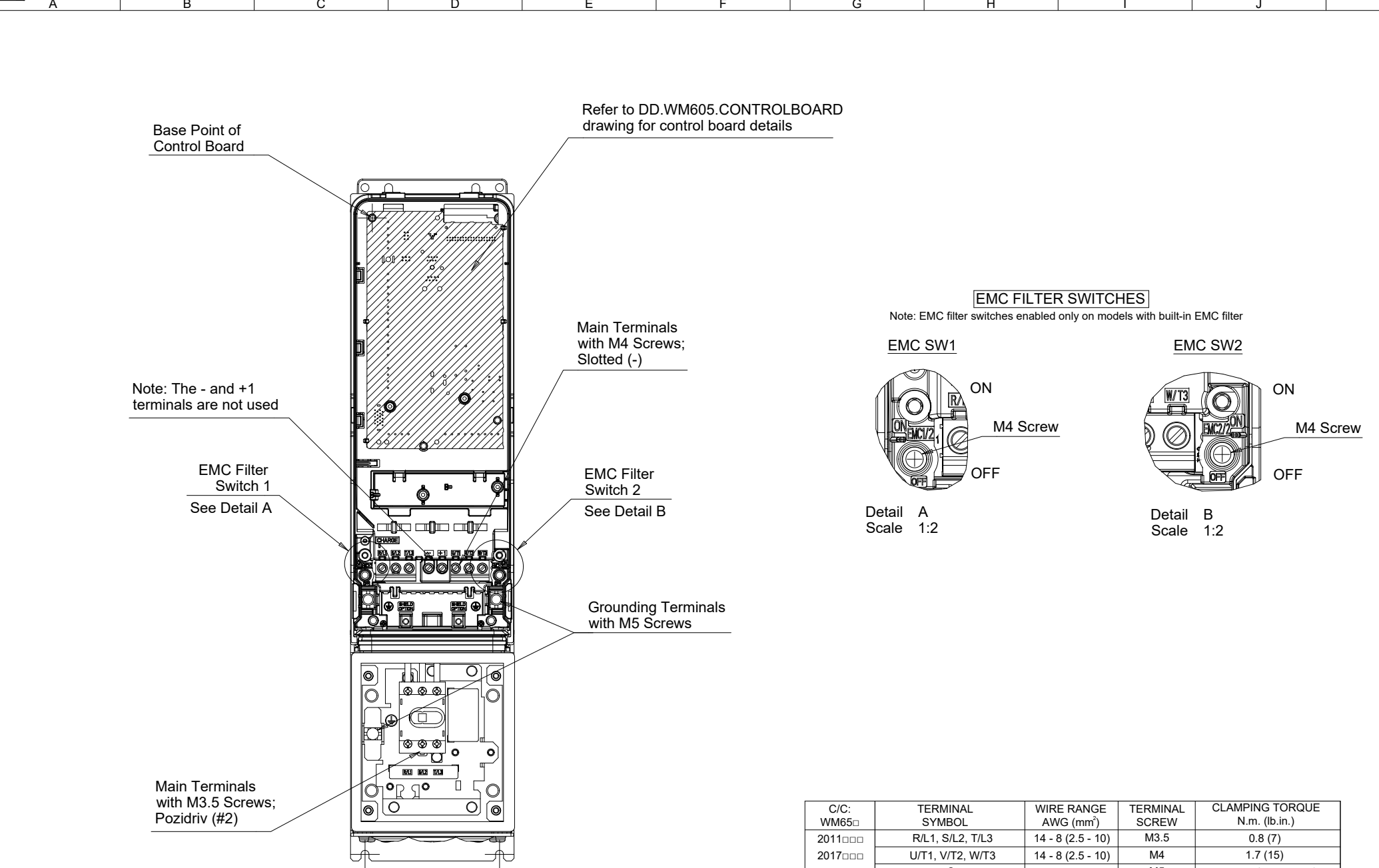
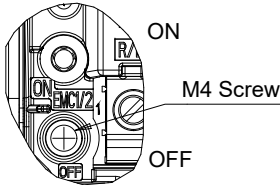




EMC FILTER SWITCHES

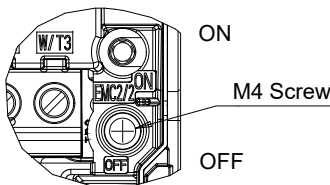
Note: EMC filter switches enabled only on models with built-in EMC filter

EMC SW1



Detail A
Scale 1:2

EMC SW2

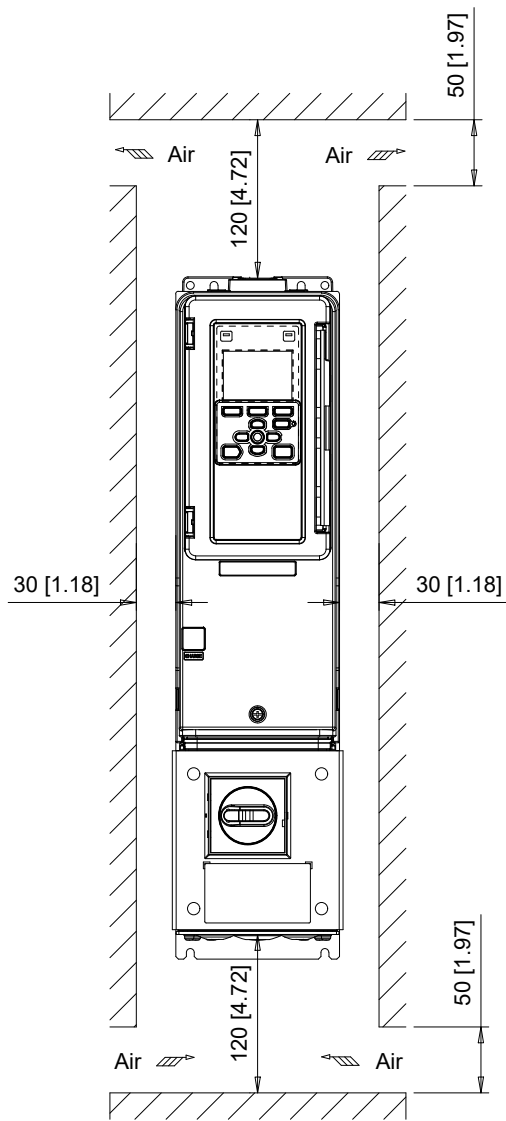


Detail B
Scale 1:2

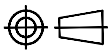
C/C: WM65□	TERMINAL SYMBOL	WIRE RANGE AWG (mm²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2011□□□	R/L1, S/L2, T/L3	14 - 8 (2.5 - 10)	M3.5	0.8 (7)
2017□□□	U/T1, V/T2, W/T3	14 - 8 (2.5 - 10)	M4	1.7 (15)
4005□□□	⊕	14 - 8 (2.5 - 10)	M5	2.0 - 2.5 (17.7 - 22.1)
4008□□□				
4011□□□				
4014□□□				

□ Denotes A-Z
Note: Refer to applicable codes and standards for proper wire type and size.

Minimum Installation Clearances



YASKAWA



UNITS MM [IN]

SCALE 1:6

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 1
IP55/UL TYPE 12 ENCLOSURE
WITH MAIN SWITCH

SIZE	A	PAGE	3 OF 3	REV
DWG.NO.	DD.WM605.FR1.T12.SW			0