

C/C: HV600□	INPUT VOLTAGE 3-PHASE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2046□□□	200 TO 240	22.0 (48.5)	1
2059□□□		23.0 (50.7)	1
4040□□□	380 TO 480	23.0 (50.7)	1
4052□□□		25.0 (55.1)	1
4065□□□		27.0 (59.5)	1

□ denotes A-Z

YASKAWA

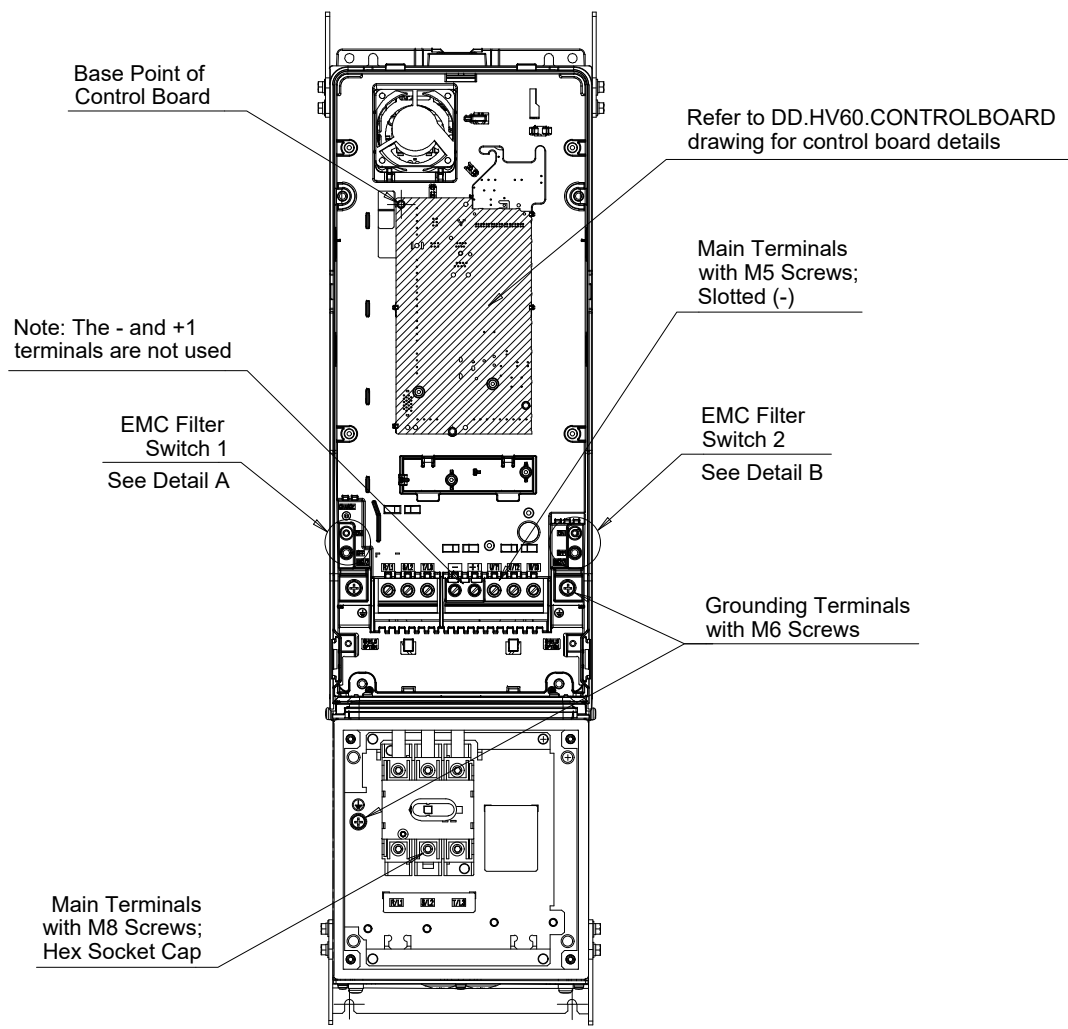
UNITS MM [IN]
SCALE 1:8

DRWN. J. MATTAS 4-9-21
CHKD. J. PIOTROWSKI 5-17-21
TECH. L. UDDIN 5-26-21
APRV. J. CAIRO 5-28-21

TITLE
HV600 DIMENSION DRAWING
FRAME SIZE 3
IP55/UL TYPE 12 ENCLOSURE
WITH MAIN SWITCH

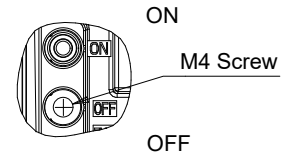
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DWG.NO. DD.HV60.FR3.T12.SW

REV 0



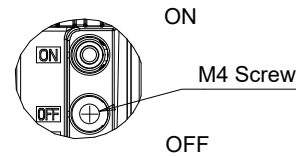
EMC FILTER SWITCHES

EMC SW1



Detail A
Scale 1:2

EMC SW2



Detail B
Scale 1:2

C/C: HV60□	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2046□□□	R/L1, S/L2, T/L3	8 - 1/0 (10 - 50)	M8	6.2 (55.0)
2059□□□	U/T1, V/T2, W/T3	14 - 4 (2.5 - 25)	M5	4.1 - 4.5 (36 - 40)
4040□□□	Ⓢ	14 - 4 (2.5 - 25)	M6	4.0 - 5.0 (35.4 - 44.3)
4052□□□				
4065□□□				

□ Denotes A-Z

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



UNITS MM [IN]
SCALE 1:6

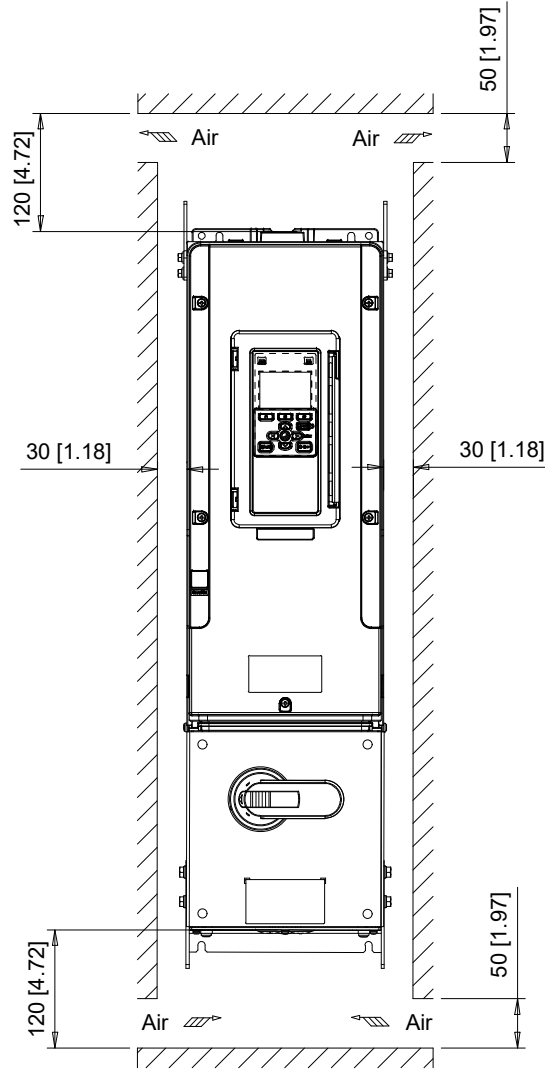
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TITLE
HV600 DIMENSION DRAWING
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IP55/UL TYPE 12 ENCLOSURE
WITH MAIN SWITCH

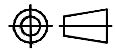
SIZE A PAGE 2 OF 3
DWG.NO. DD.HV60.FR3.T12.SW

REV 0

Minimum Installation Clearances



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UNITS MM [IN]
SCALE 1:8

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TITLE
HV600 DIMENSION DRAWING
FRAME SIZE 3
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SIZE A PAGE 3 OF 3
DWG.NO.
DD.HV60.FR3.T12.SW

REV
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