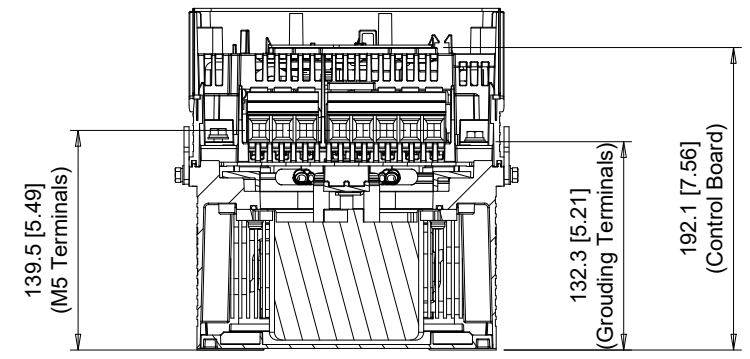
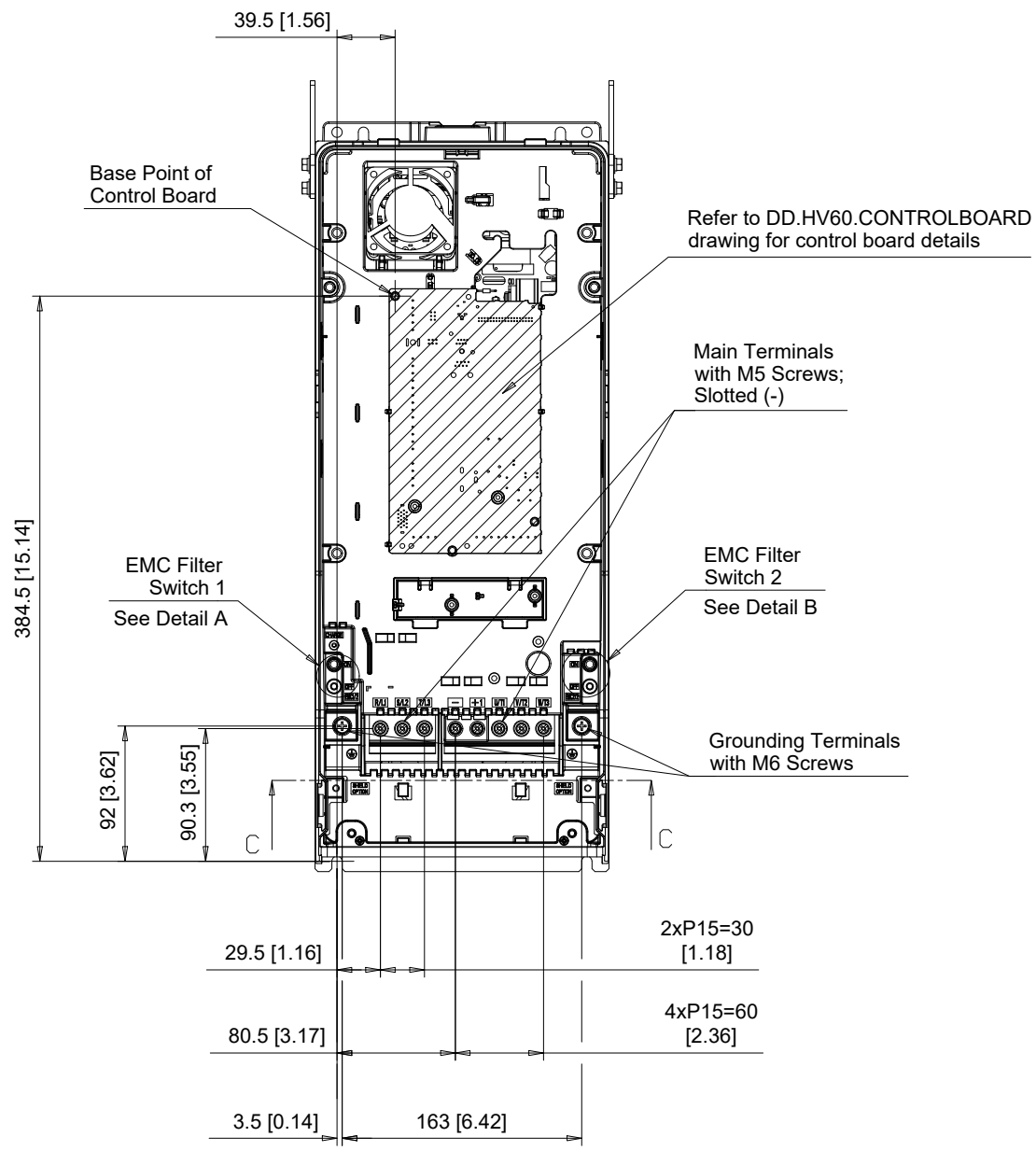


C/C: HV60□	INPUT VOLTAGE 3-PHASE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2046□□□	200 TO 240	15 (33.1)	1
2059□□□		16 (35.3)	1
4040□□□	380 TO 480	16 (35.3)	1
4052□□□		18 (39.7)	1
4065□□□		20 (44.1)	1

□ denotes A-Z

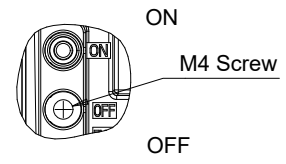


Section C-C

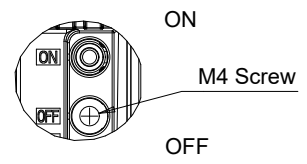
EMC FILTER SWITCHES

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.)
2046□□□	R/L1, S/L2, T/L3	8 - 2 (10 - 35)	M5	4.5 (40)
2059□□□	U/T1, V/T2, W/T3	8 - 2 (10 - 35)	M5	4.5 (40)
4040□□□	-, +1	8 - 2 (10 - 35)	M5	4.5 (40)
4052□□□	⊕	14 - 4 (2.5 - 25)	M6	4.0 - 5.0 (35 - 44)
4065□□□				

□ Denotes A-Z

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



	UNITS	MM [IN]
SCALE	1:5	

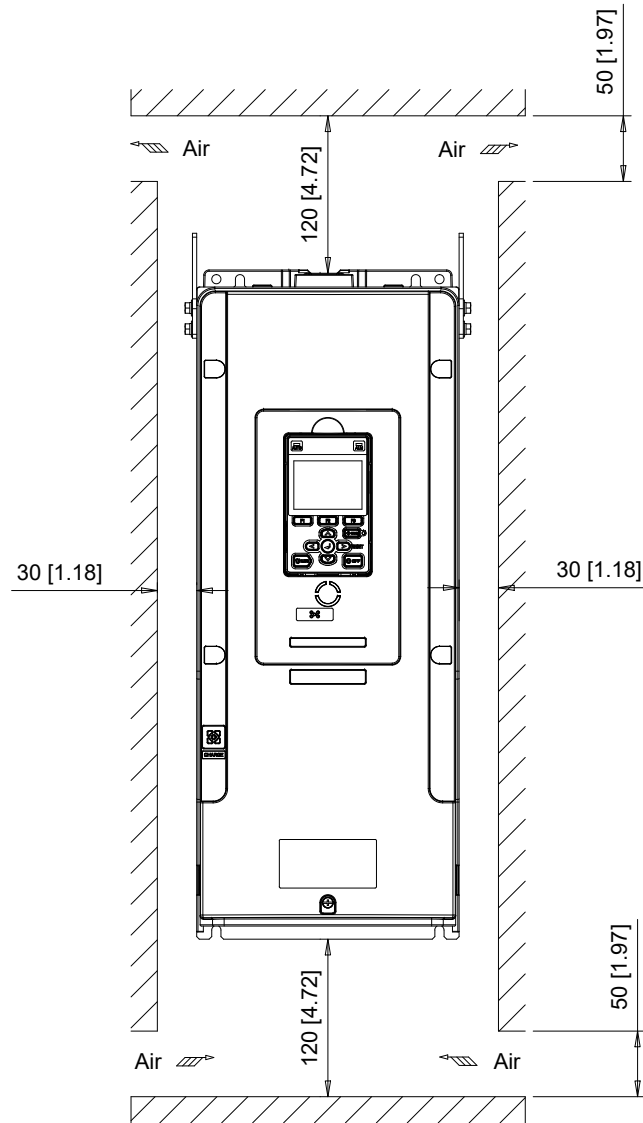
DRWN.	J. MATTAS	9-30-19
CHKD.	J. PIOTROWSKI	10-11-19
TECH.	L. UDDIN	10-15-19
APRV.	J. CAIRO	10-22-19

TITLE	HV600 DIMENSION DRAWING FRAME SIZE 3 IP20/UL TYPE 1 ENCLOSURE
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SIZE	A	PAGE	2 OF 3
DWG.NO.	DD.HV60.FR3.T1		

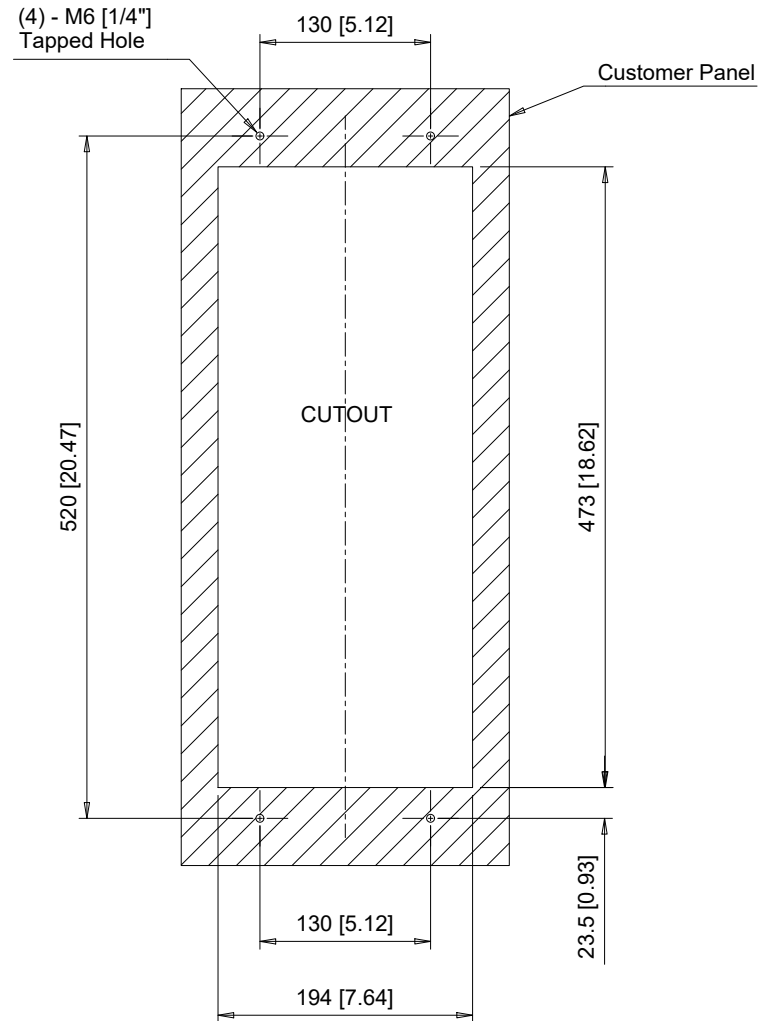
REV	0
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Minimum Installation Clearances



Note:
For alternate mounting configurations, consult manual.

Panel Cutout
For External Heatsink Mounting Configuration



Notes:
Exposed heatsink minimum clearance D = 109 [4.29].
Refer to external heatsink instructions document for additional details.

YASKAWA



UNITS MM [IN]

SCALE 1:6

DRWN.	J. MATTAS	9-30-19
CHKD.	J. PIOTROWSKI	10-11-19
TECH.	L. UDDIN	10-15-19
APRV.	J. CAIRO	10-22-19

TITLE	HV600 DIMENSION DRAWING FRAME SIZE 3 IP20/UL TYPE 1 ENCLOSURE
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SIZE	A	PAGE	3 OF 3
DWG.NO.	DD.HV60.FR3.T1		

REV
0