

C/C: HV60□	INPUT VOLTAGE 3-PHASE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2075□□□	200 TO 240	25 (55.1)	2
2088□□□		25 (55.1)	2
2114□□□		28 (61.7)	2
4077□□□	380 TO 480	28 (61.7)	2
4096□□□		30 (66.1)	2
4124□□□		33 (72.8)	2

□ denotes A-Z

1	CORRECTED MAIN TERMINAL HARDWARE
0	INITIAL RELEASE

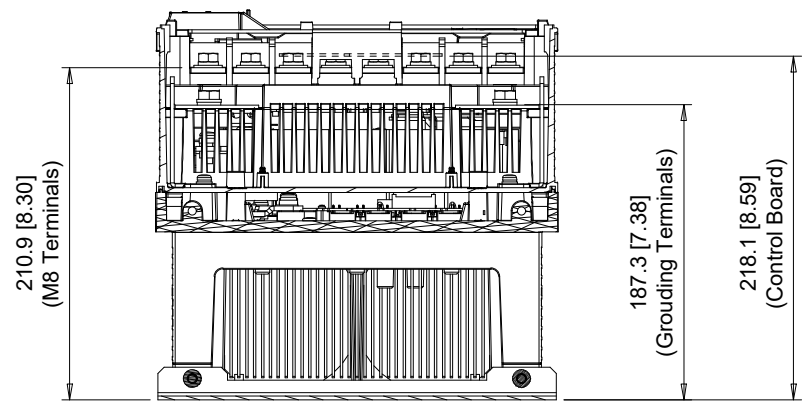
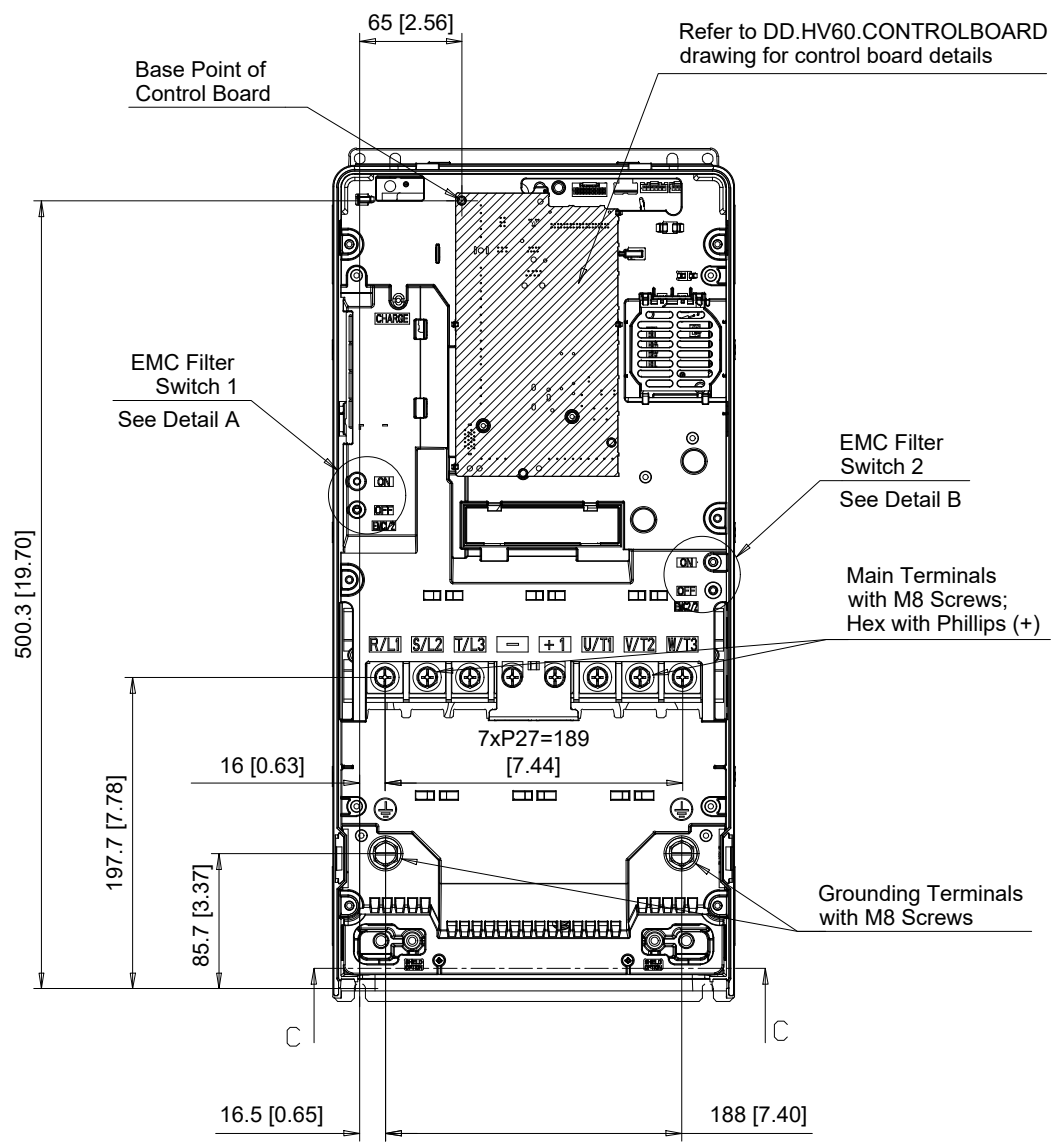


UNITS MM [IN]  
SCALE 1:8

DRWN.	J. MATTAS	10-1-19
CHKD.	J. PIOTROWSKI	10-11-19
TECH.	L. UDDIN	10-15-19
APRV.	J. CAIRO	10-22-19

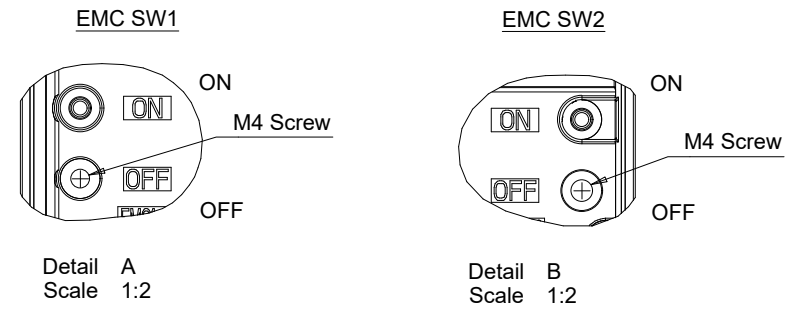
TITLE  
HV600 DIMENSION DRAWING  
FRAME SIZE 4  
IP20/UL TYPE 1 ENCLOSURE

SIZE	A	PAGE	1 OF 3	REV	1
DWG.NO.		DD.HV60.FR4.T1			



Section C-C

EMC FILTER SWITCHES



C/C: HV60□	TERMINAL SYMBOL	WIRE RANGE AWG (mm <sup>2</sup> )	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2075□□□	R/L1, S/L2, T/L3	8 - 2/0 (10 - 70)	M8	6 (53)
2088□□□	U/T1, V/T2, W/T3	8 - 2/0 (10 - 70)	M8	6 (53)
2114□□□	-, +1	8 - 2/0 (10 - 70)	M8	6 (53)
4077□□□	⊕	8 - 2/0 (10 - 70)	M8	9 - 11 (79.7 - 97.4)
4096□□□				
4124□□□				

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

1	CORRECTED MAIN TERMINAL HARDWARE
0	INITIAL RELEASE



UNITS	MM [IN]
SCALE	1:5

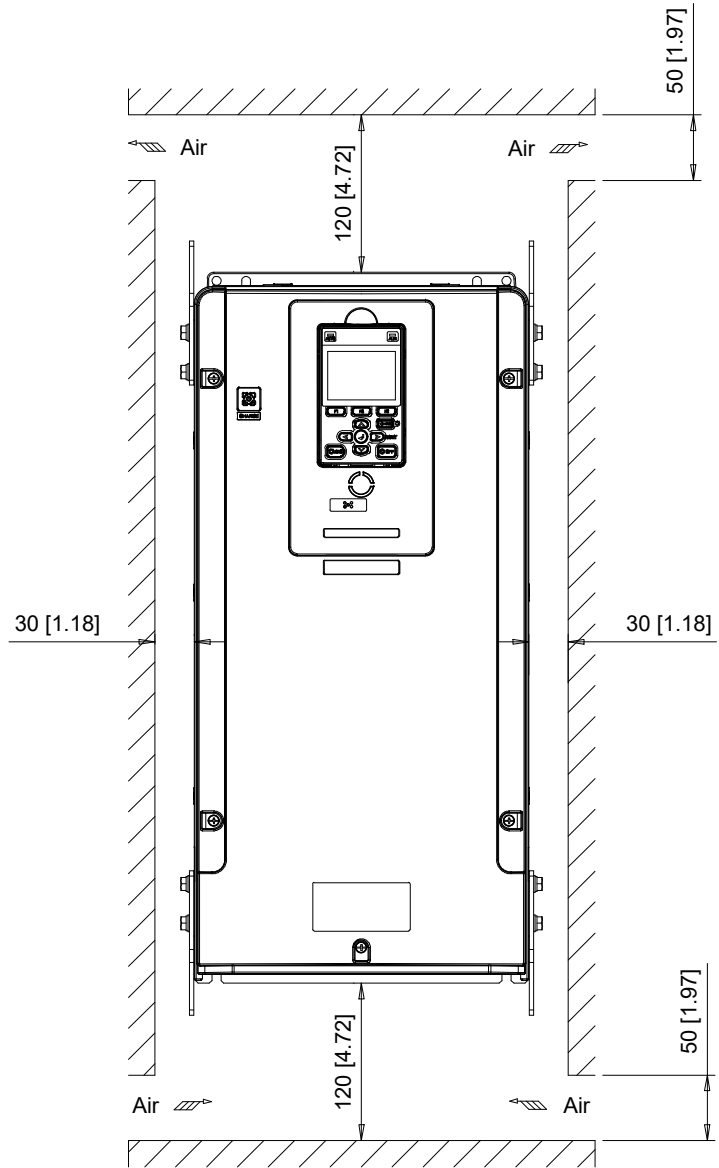
DRWN.	J. MATTAS	10-1-19
CHKD.	J. PIOTROWSKI	10-11-19
TECH.	L. UDDIN	10-15-19
APRV.	J. CAIRO	10-22-19

TITLE	HV600 DIMENSION DRAWING FRAME SIZE 4 IP20/UL TYPE 1 ENCLOSURE
-------	---

SIZE	A	PAGE	2 OF 3
DWG.NO.	DD.HV60.FR4.T1		

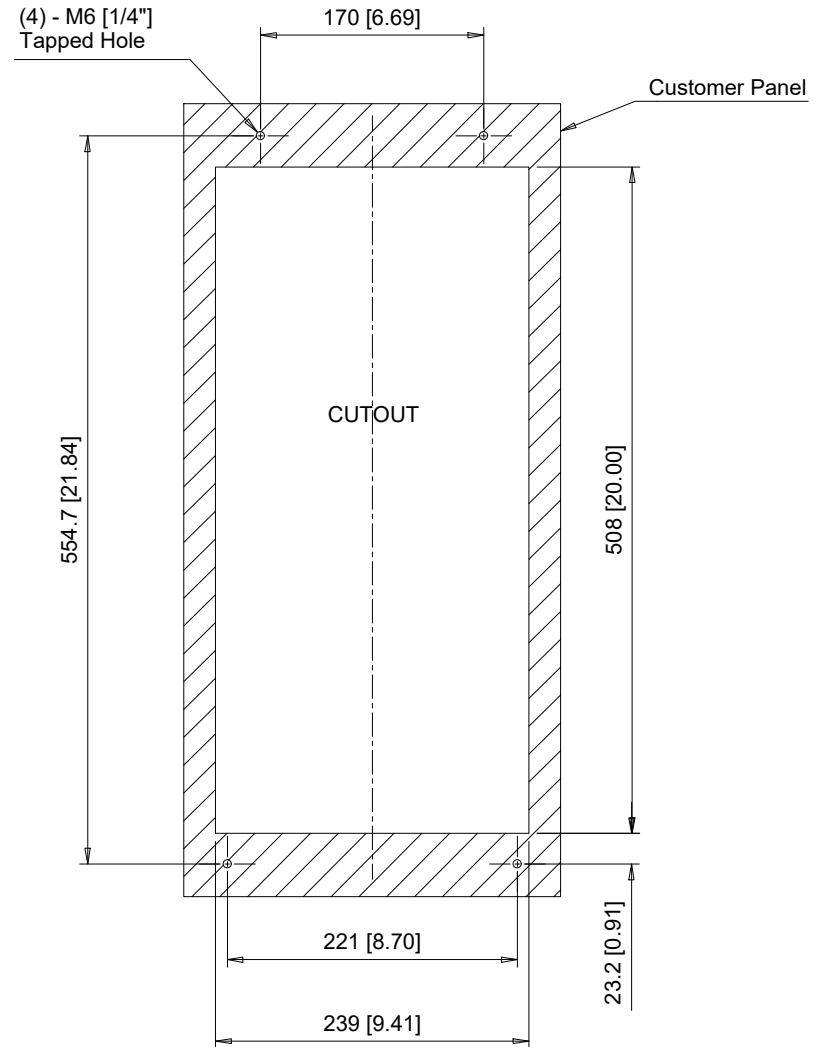
REV	1
-----	---

Minimum Installation Clearances



Note:  
For alternate mounting configurations, consult manual.

Panel Cutout  
For External Heatsink Mounting Configuration



Notes:  
Exposed heatsink minimum clearance D = 112 [4.41].  
Refer to external heatsink instructions document for additional details.

1	CORRECTED MAIN TERMINAL HARDWARE
0	INITIAL RELEASE

**YASKAWA**

	UNITS MM [IN]
SCALE 1:6	

DRWN.	J. MATTAS	10-1-19
CHKD.	J. PIOTROWSKI	10-11-19
TECH.	L. UDDIN	10-15-19
APRV.	J. CAIRO	10-22-19

TITLE	HV600 DIMENSION DRAWING FRAME SIZE 4 IP20/UL TYPE 1 ENCLOSURE
-------	---

SIZE	A	PAGE	3 OF 3	REV	1
DWG.NO.	DD.HV60.FR4.T1				