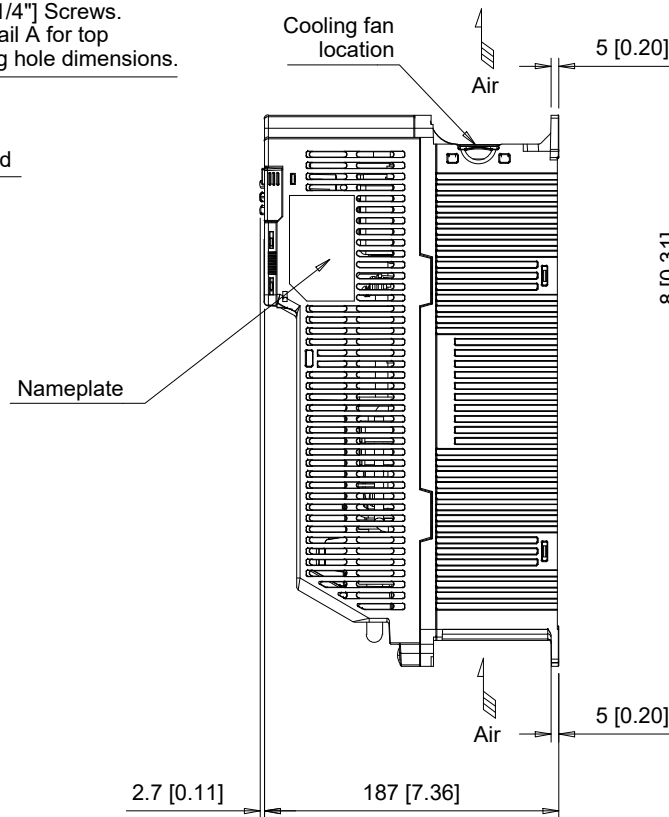
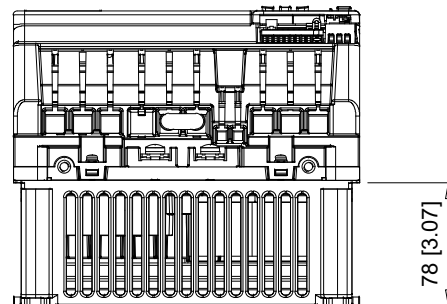


Detail A
Top mounting hole dimensions
Scale 1:1

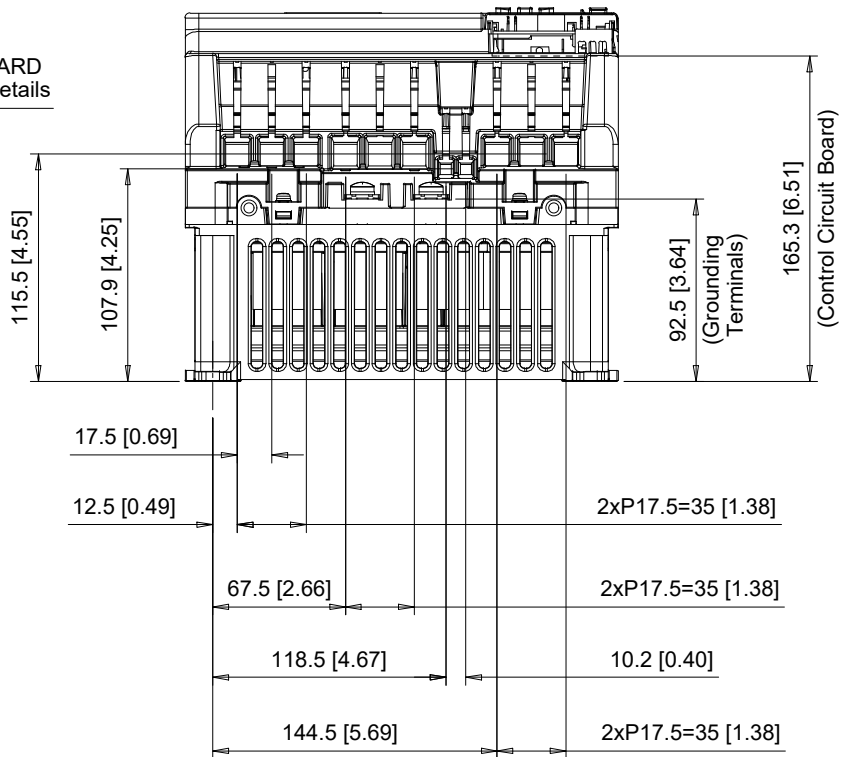
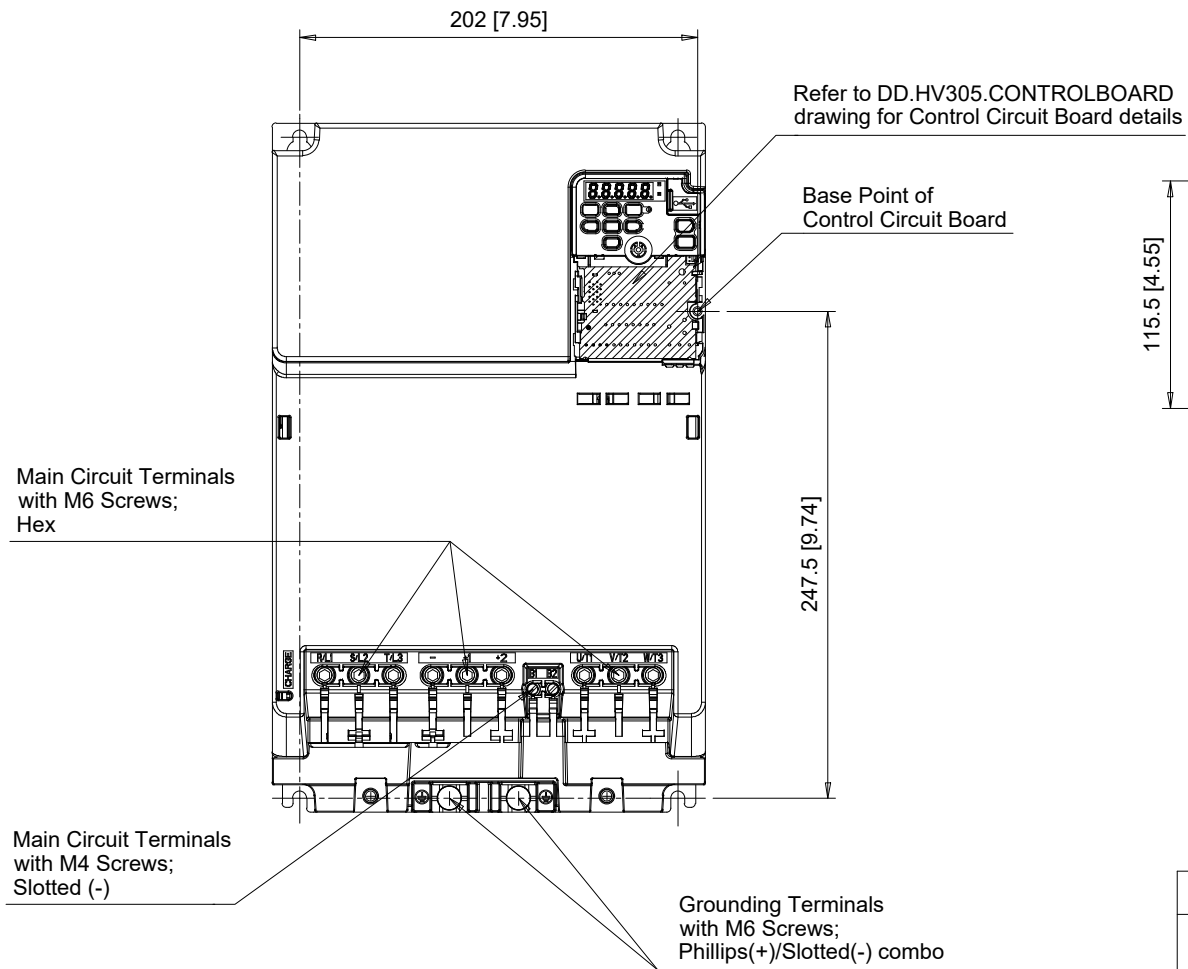


C/C: HV35□	INPUT VOLTAGE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2070□□□	200 TO 240 3-PHASE	7.5 (16.5)	2
2082□□□		8.0 (17.6)	2

□ denotes A-Z

FRONT VIEW

BOTTOM VIEW

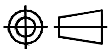


C/C: HV35□	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2070□□□ 2082□□□	R/L1, S/L2, T/L3	14 - 2/0 (2.5 - 70)	M6	5.5 (49)
	U/T1, V/T2, W/T3	14 - 2/0 (2.5 - 70)	M6	5.5 (49)
	-, +1, +2	14 - 2/0 (2.5 - 70)	M6	5.5 (49)
	B1, B2	14 - 6 (2.5 - 16)	M4	1.7 (15)
	⊕	6 - 4 (16 - 25)	M6	5.4 - 6.0 (47.8 - 53.1)

□ Denotes A-Z

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

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UNITS MM [IN]

SCALE 1:4

DRWN.	J. MATTAS	9-20-22
CHKD.	J. PIOTROWSKI	9-21-22
TECH.	L. UDDIN	9-27-22
APRV.	J. CAIRO	9-27-22

TITLE
HV305 DIMENSION DRAWING
FRAME SIZE 7
IP20 ENCLOSURE

SIZE A

PAGE 2 OF 3

REV

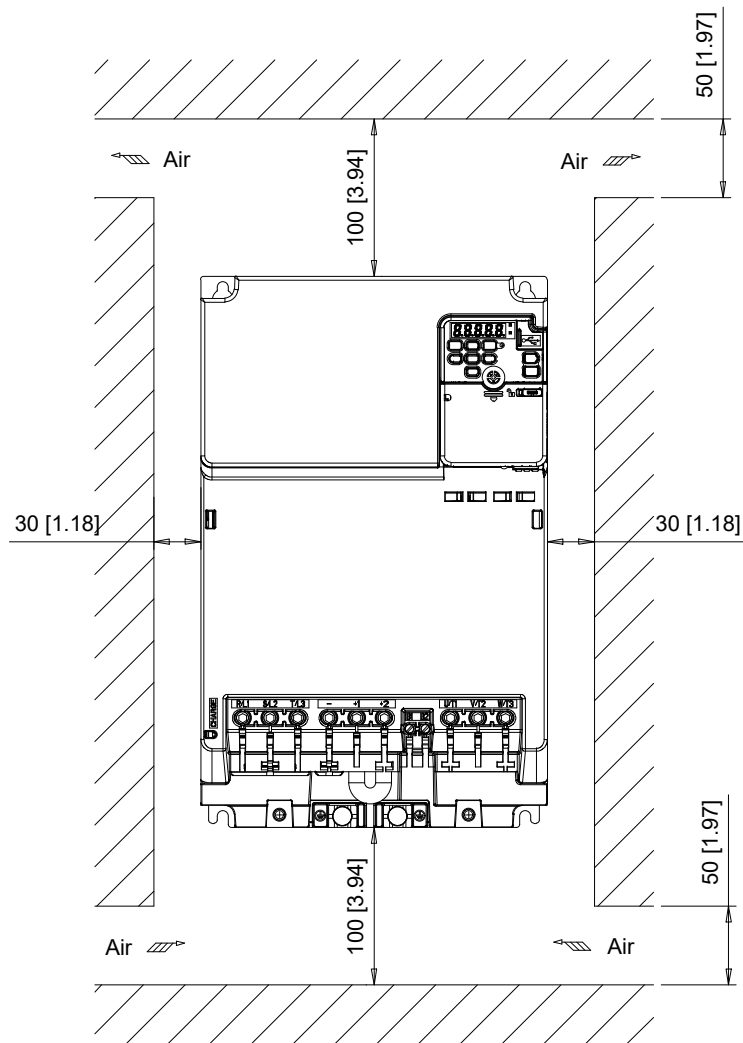
DWG.NO.

DD.HV305.FR7.IP20

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Minimum Installation Clearances

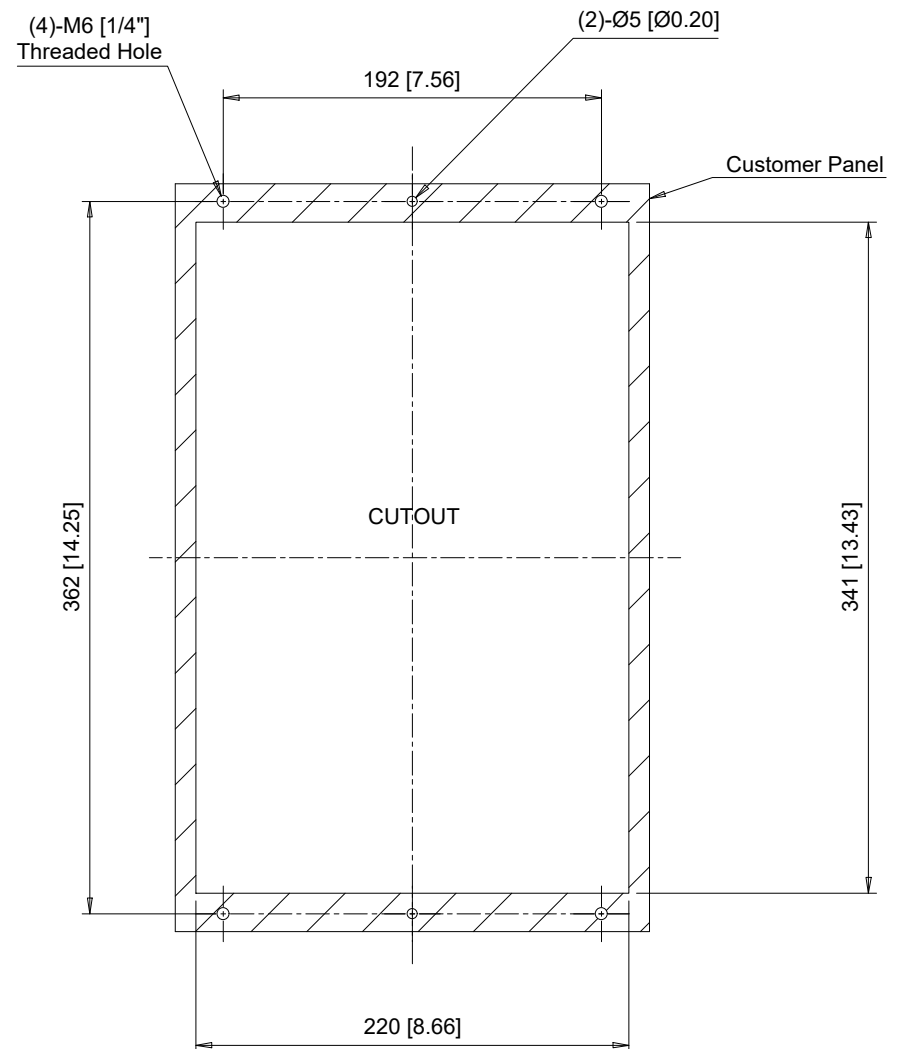
Scale 1:5



Note:
For alternate mounting configurations, consult manual.

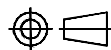
Panel Cutout For External Heatsink Mounting Configuration

Scale 1:4



Notes:
Exposed heatsink minimum clearance = 83 [3.27].
Refer to external heatsink instructions document for additional details.

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UNITS MM [IN]

SCALE ABOVE

DRWN.	J. MATTAS	9-20-22
CHKD.	J. PIOTROWSKI	9-21-22
TECH.	L. UDDIN	9-27-22
APRV.	J. CAIRO	9-27-22

TITLE
HV305 DIMENSION DRAWING
FRAME SIZE 7
IP20 ENCLOSURE

SIZE	A	PAGE	3 OF 3	REV
DWG.NO.	DD.HV305.FR7.IP20			0