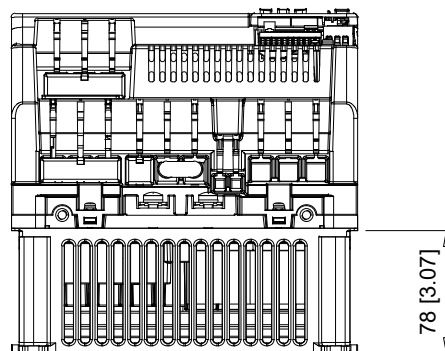
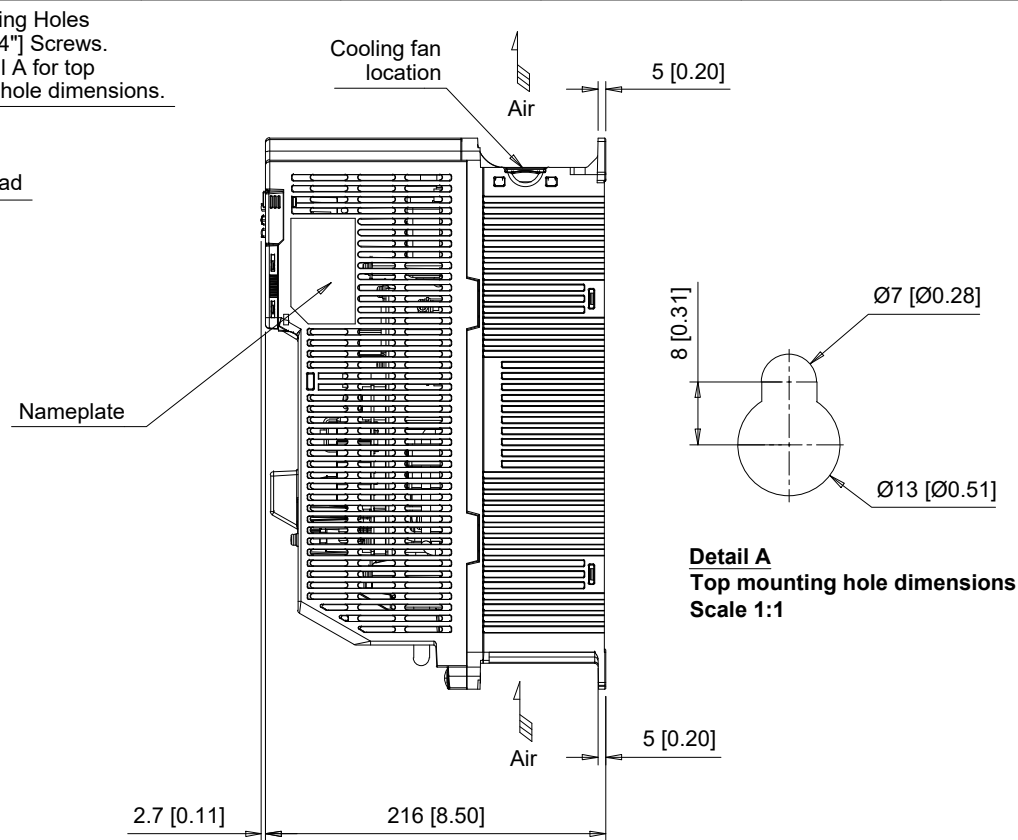


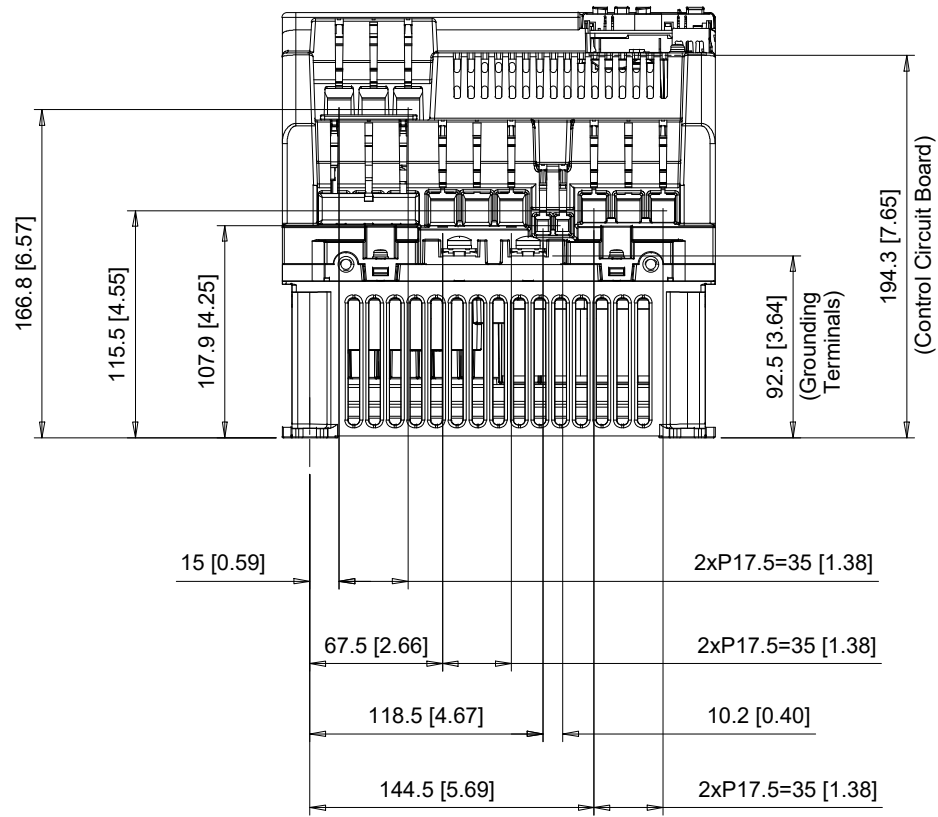
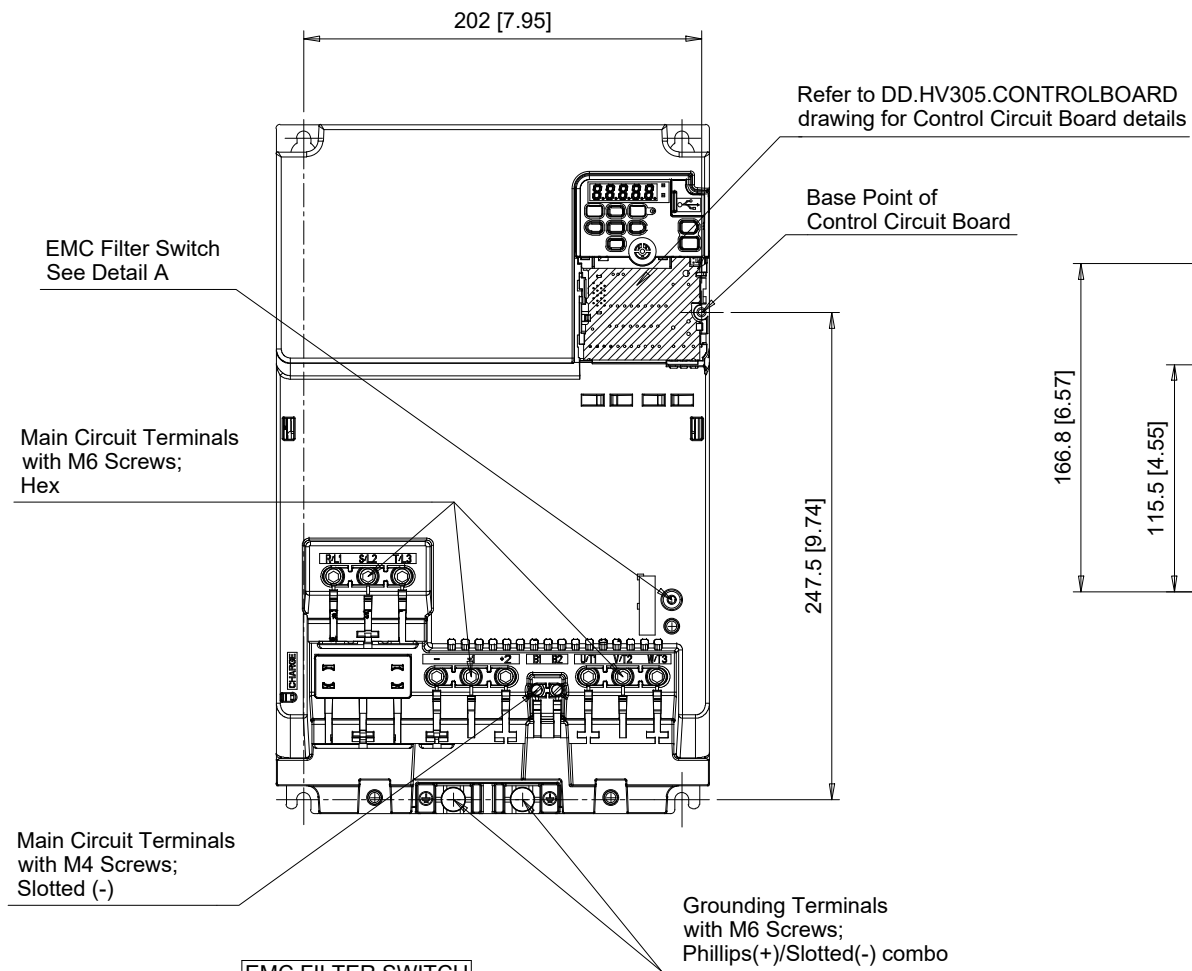


C/C: HV35□	INPUT VOLTAGE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2070□□□	200 TO 240 3-PHASE	8.5 (18.7)	2
2082□□□		9.0 (19.9)	2

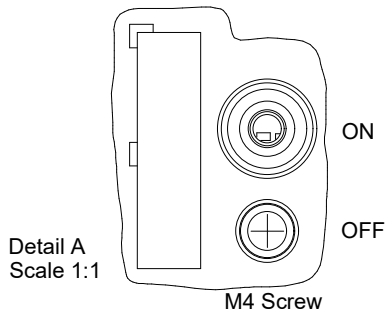
□ denotes A-Z

FRONT VIEW

BOTTOM VIEW



EMC FILTER SWITCH

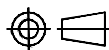


C/C: HV35□	TERMINAL SYMBOL	WIRE RANGE AWG (mm²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2070□□□ 2082□□□	R/L1, S/L2, T/L3	14 - 2/0 (2.5 - 70)	M6	5.5 (49)
	U/T1, V/T2, W/T3	14 - 2/0 (2.5 - 70)	M6	5.5 (49)
	-, +1, +2	14 - 2/0 (2.5 - 70)	M6	5.5 (49)
	B1, B2	14 - 6 (2.5 - 16)	M4	1.7 (15)
	⊕	6 - 4 (16 - 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
CHKD. J. PIOTROWSKI
TECH. L. UDDIN
APRV. J. CAIRO

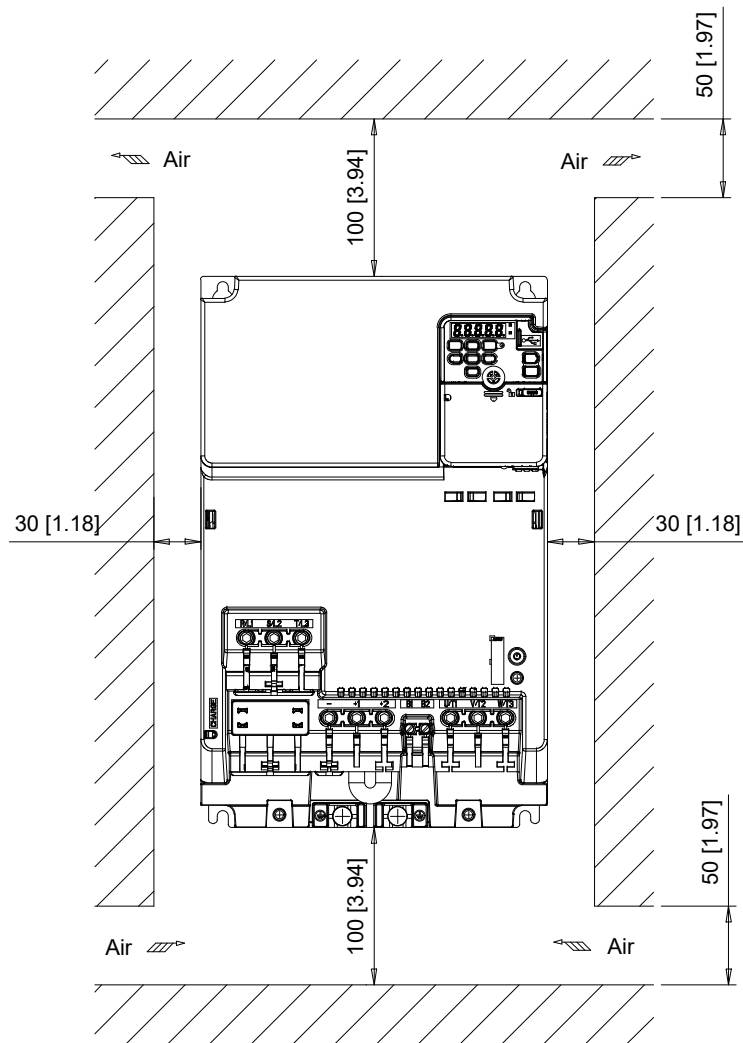
9-27-22
9-28-22
10-20-22
10-25-22

TITLE
HV305 DIMENSION DRAWING
FRAME SIZE 7
IP20 ENCLOSURE WITH EMC FILTER

SIZE A
PAGE 2 OF 3
DWG.NO.
DD.HV305.FR7.IP20.EMC

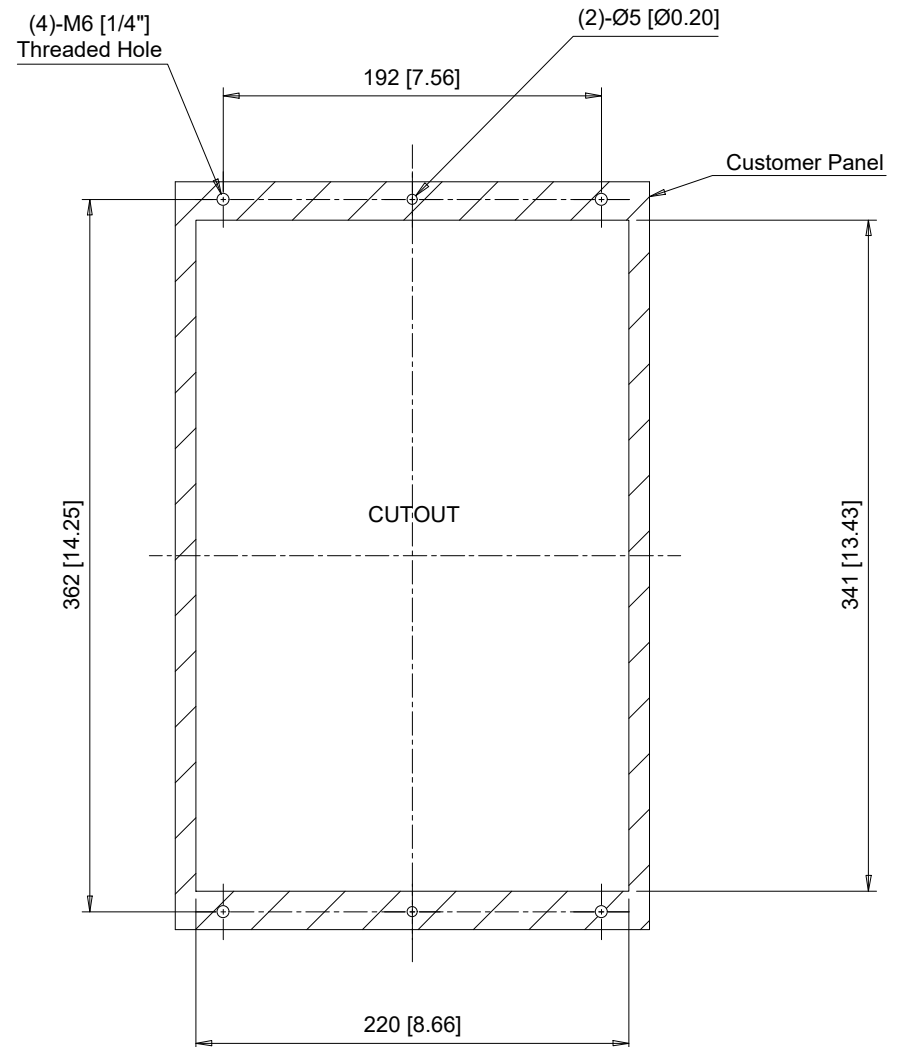
REV
0

Minimum Installation Clearances
Scale 1:5



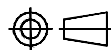
Note:
For alternate mounting configurations, consult manual.

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.

YASKAWA



UNITS MM [IN]
SCALE ABOVE

DRWN.	J. MATTAS	9-27-22
CHKD.	J. PIOTROWSKI	9-28-22
TECH.	L. UDDIN	10-20-22
APRV.	J. CAIRO	10-25-22

TITLE
HV305 DIMENSION DRAWING FRAME SIZE 7 IP20 ENCLOSURE WITH EMC FILTER

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

REV
0