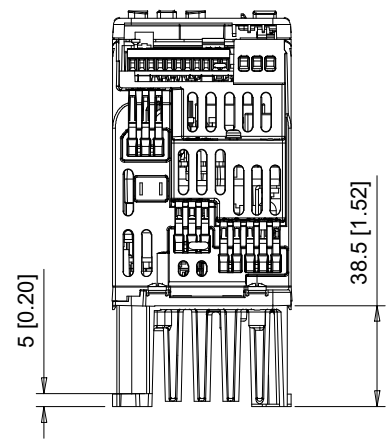
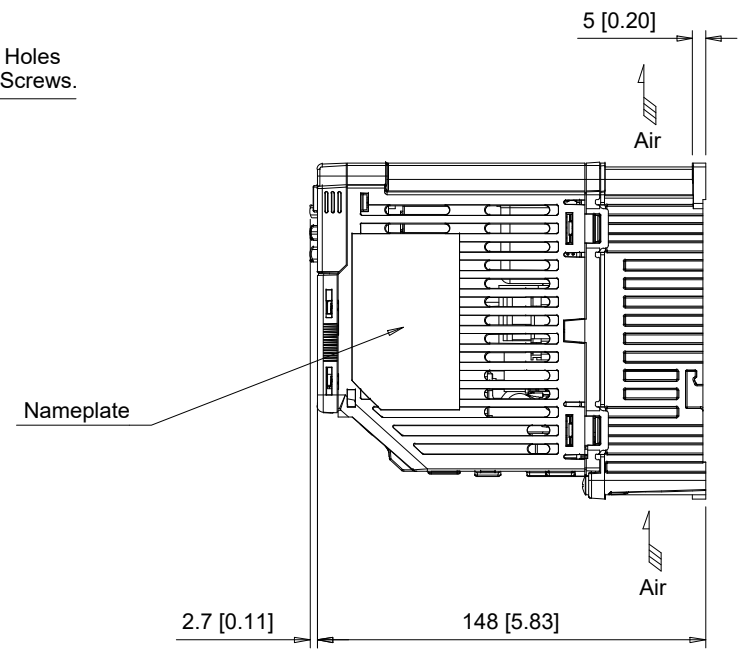
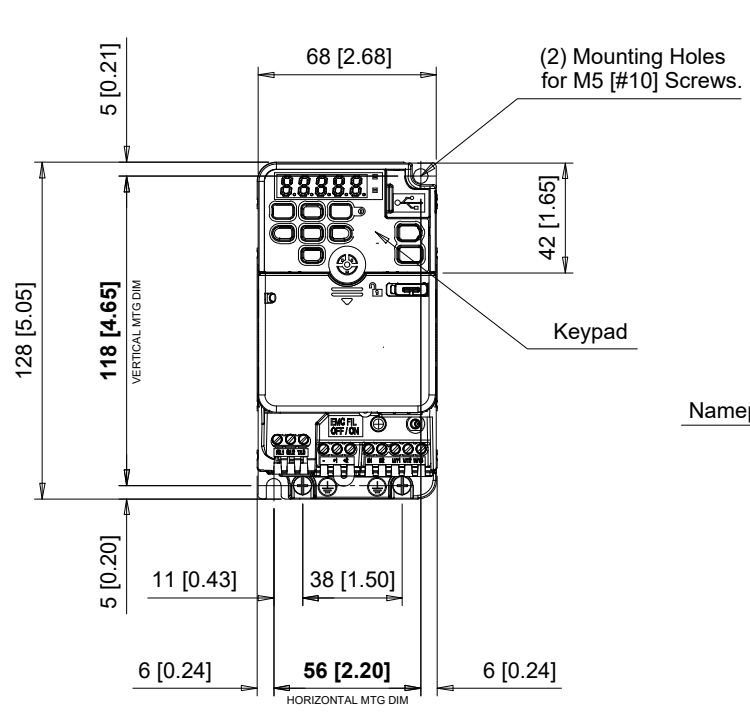
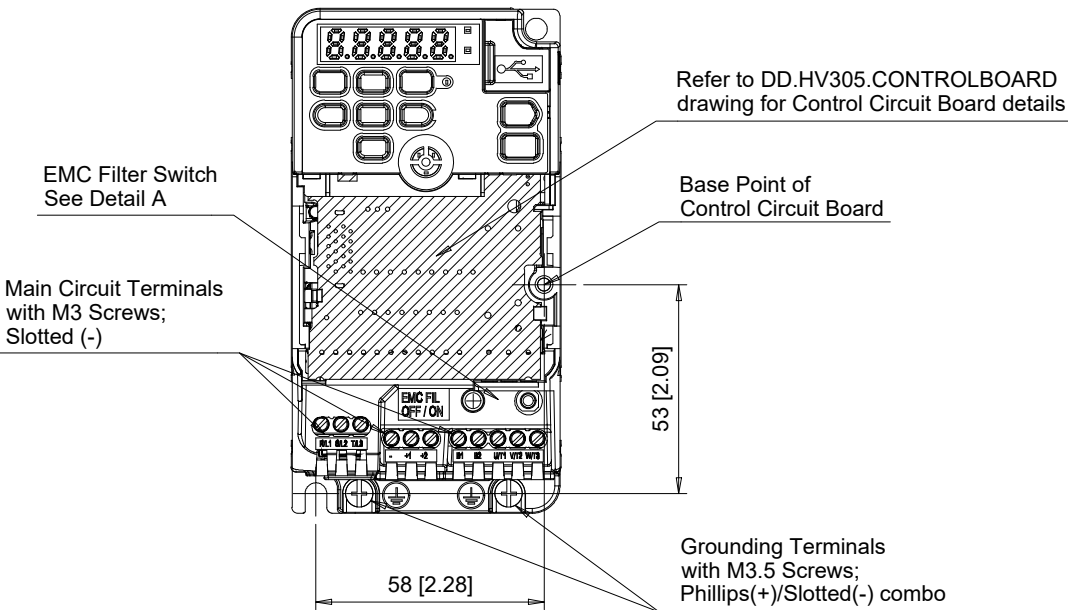




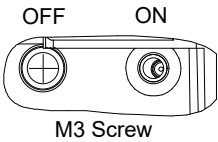
C/C: HV35□	INPUT VOLTAGE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2004□□□	200 TO 240 3-PHASE	0.9 (2.0)	0

□ denotes A-Z

FRONT VIEW

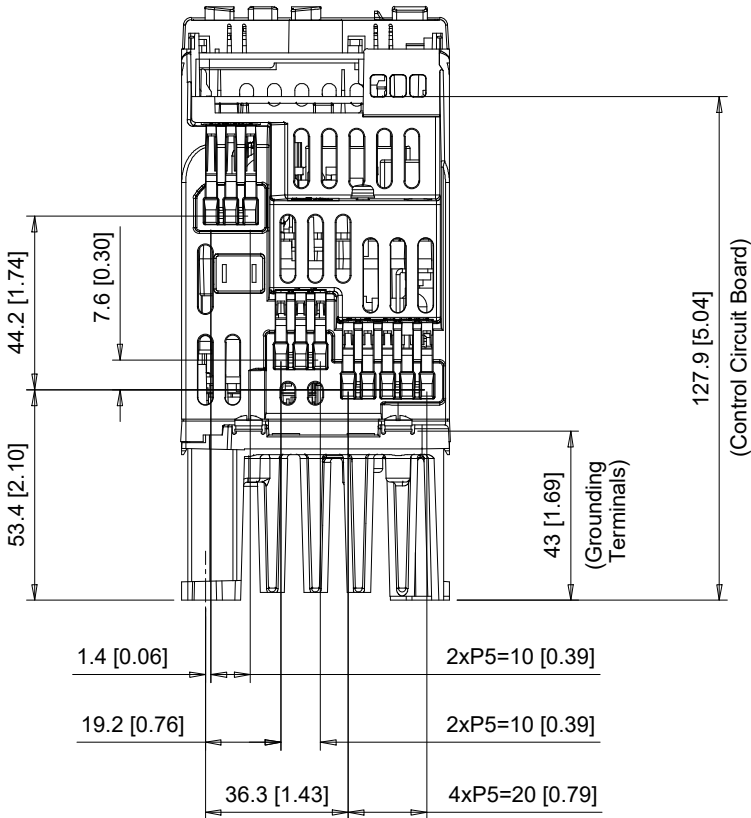


EMC FILTER SWITCH



Detail A
Scale 1:1

BOTTOM VIEW

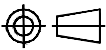


C/C: HV35□	TERMINAL SYMBOL	WIRE RANGE AWG (mm²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2004□□□	R/L1, S/L2, T/L3	14 - 12 (2.5 - 4)	M3	0.6 - 0.8 (5 - 7)
	U/T1, V/T2, W/T3	14 - 12 (2.5 - 4)	M3	0.6 - 0.8 (5 - 7)
	-, +1, +2	14 - 12 (2.5 - 4)	M3	0.6 - 0.8 (5 - 7)
	B1, B2	14 - 12 (2.5 - 4)	M3	0.6 - 0.8 (5 - 7)
	⊕	14 (2.5)	M3.5	0.8 - 1.0 (7 - 9)

□ Denotes A-Z

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

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UNITS MM [IN]

SCALE 1:2

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 1.2

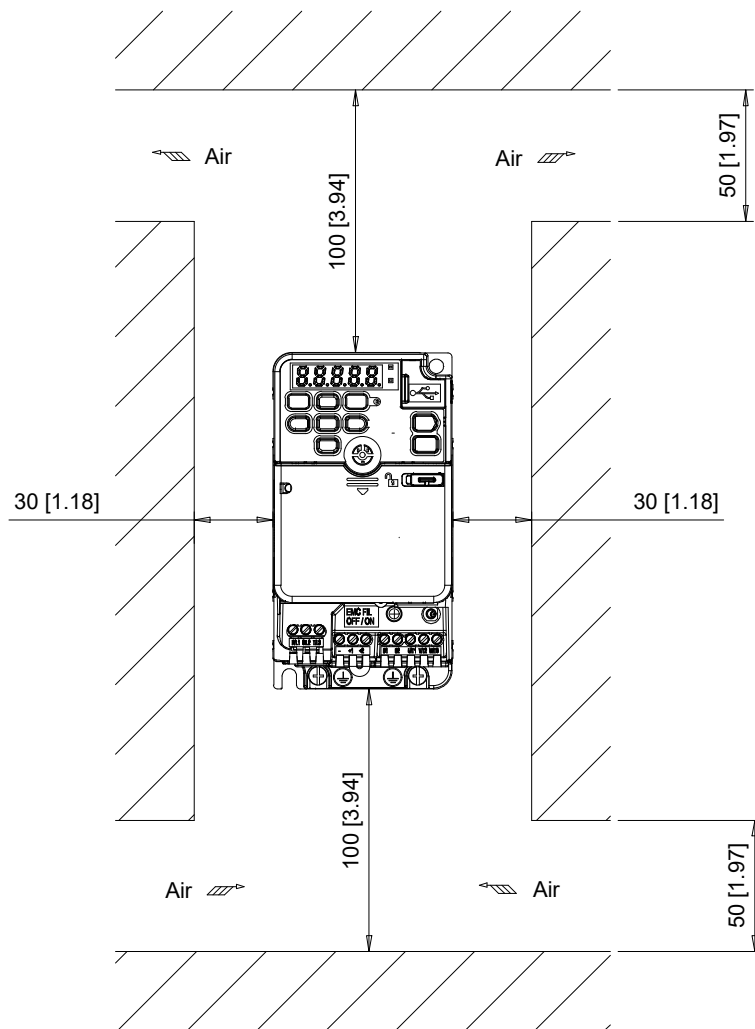
IP20 ENCLOSURE WITH EMC FILTER

SIZE A	PAGE 2 OF 3
DWG.NO.	
DD.HV305.FR1.2.IP20.EMC	

REV

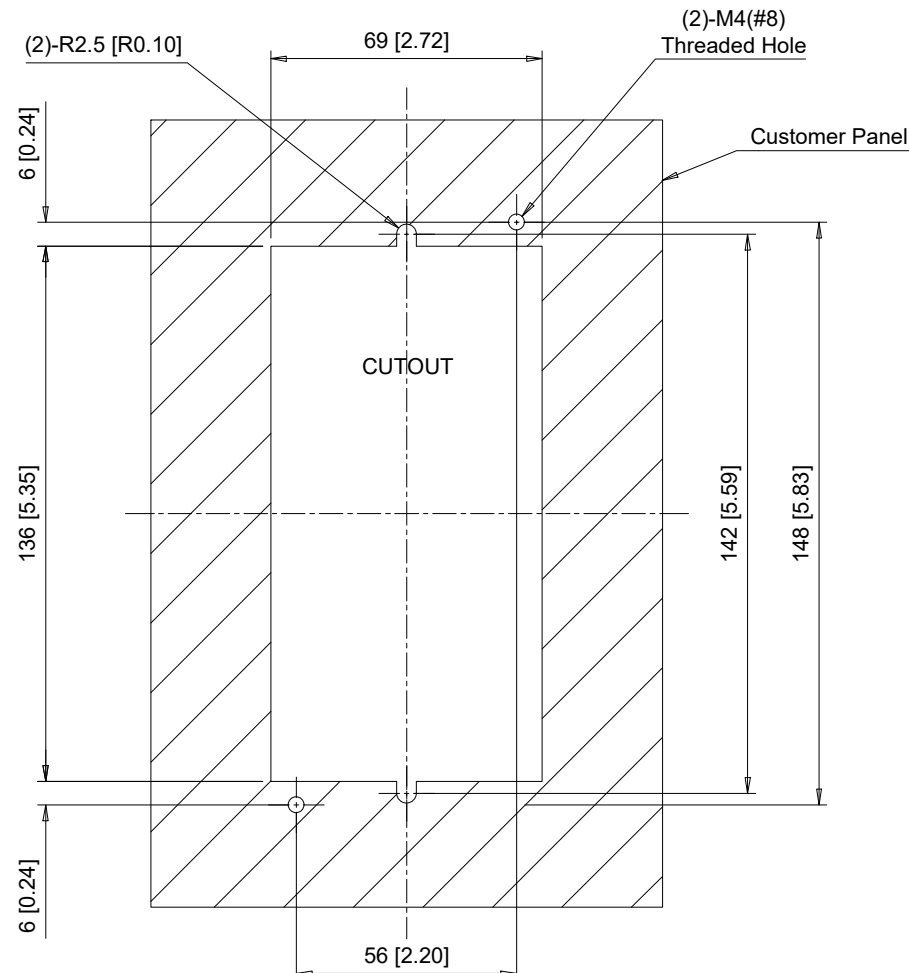
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Minimum Installation Clearances
Scale 1:3



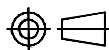
Note:
For alternate mounting configurations, consult manual.

Panel Cutout
For External Heatsink Mounting Configuration
Scale 1:2



Notes:
Exposed heatsink minimum clearance = 43.5 [1.71].
Refer to external heatsink instructions document for additional details.

YASKAWA



UNITS MM [IN]
SCALE ABOVE

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 1.2
IP20 ENCLOSURE WITH EMC FILTER

SIZE A
PAGE 3 OF 3
DWG.NO.
DD.HV305.FR1.2.IP20.EMC

REV
0