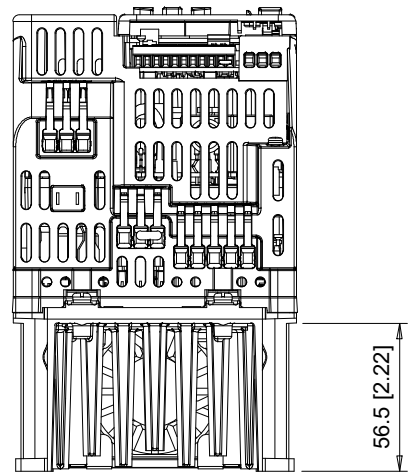
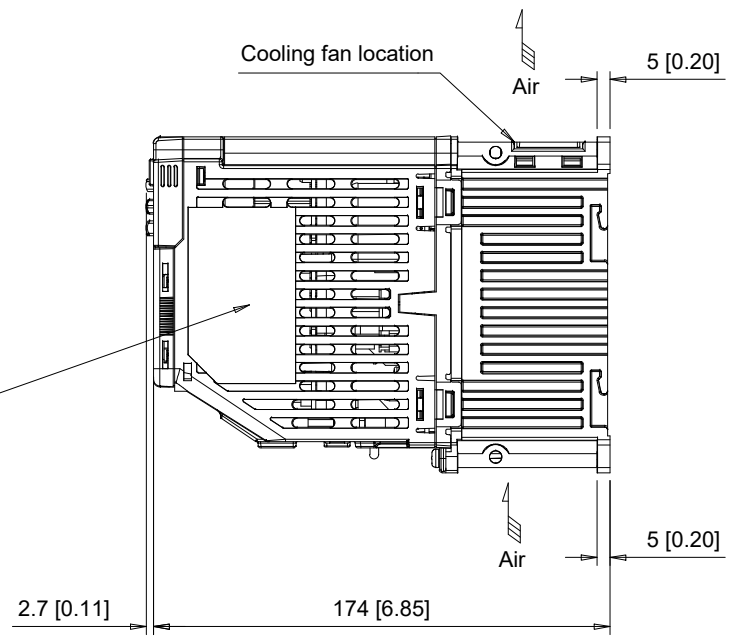
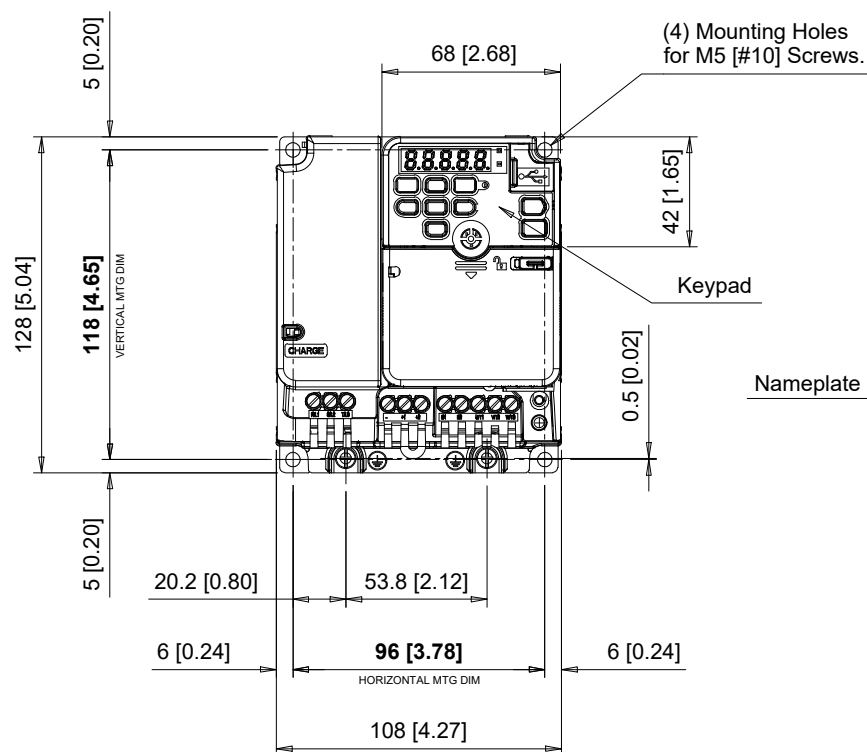




C/C: HV35□	INPUT VOLTAGE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2010□□□	200 TO 240 3-PHASE	1.6 (3.5)	1

□ denotes A-Z

YASKAWA



UNITS MM [IN]
SCALE 1:3

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

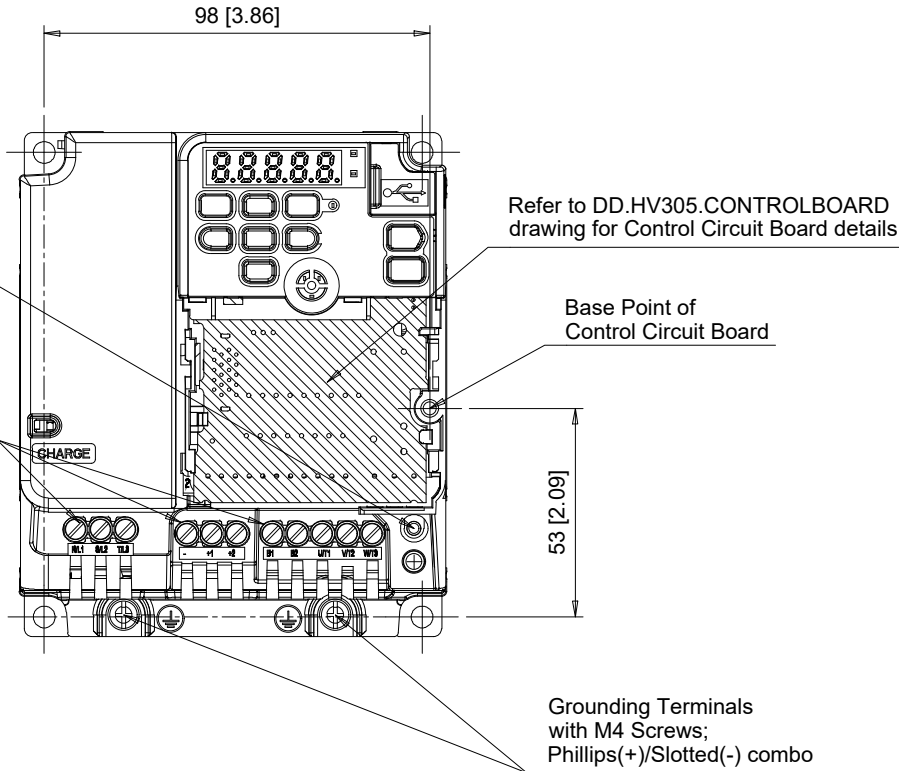
TITLE
HV305 DIMENSION DRAWING FRAME SIZE 2.3 IP20 ENCLOSURE WITH EMC FILTER

SIZE	A	PAGE	1 OF 3
DWG.NO.	DD.HV305.FR2.3.IP20.EMC		

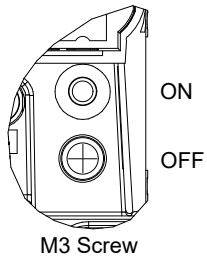
REV
0

FRONT VIEW

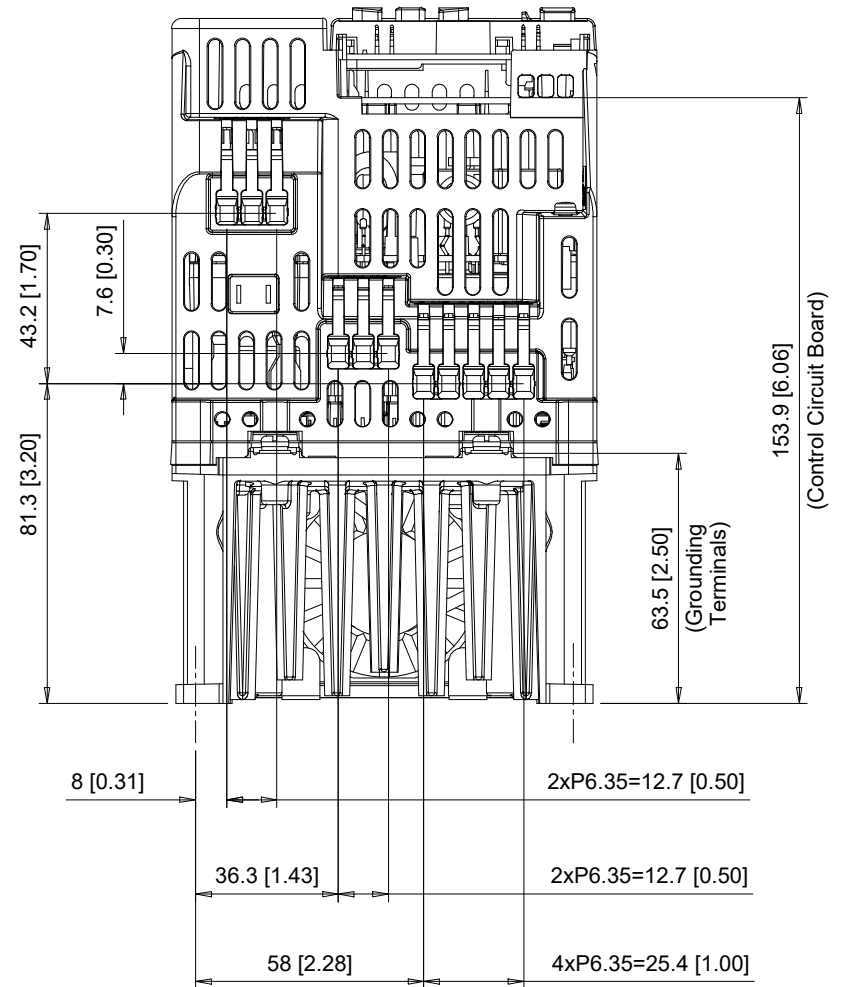
BOTTOM VIEW



EMC FILTER SWITCH



Detail A
Scale 1:1

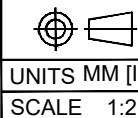


C/C: HV35□	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
2010□□□	R/L1, S/L2, T/L3	14 - 10 (2.5 - 6)	M3	0.6 - 0.8 (5 - 7)
	U/T1, V/T2, W/T3	14 - 10 (2.5 - 6)	M3	0.6 - 0.8 (5 - 7)
	-, +1, +2	14 - 10 (2.5 - 6)	M3	0.6 - 0.8 (5 - 7)
	B1, B2	14 - 10 (2.5 - 6)	M3	0.6 - 0.8 (5 - 7)
	Ⓢ	14 - 10 (2.5 - 6)	M4	1.2 - 1.5 (11 - 13)

□ Denotes A-Z

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

YASKAWA



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 2.3
IP20 ENCLOSURE WITH EMC FILTER

SIZE A	PAGE 2 OF 3	REV 0
DWG.NO.	DD.HV305.FR2.3.IP20.EMC	

1 |



3

4

5

6

7

F

CUTOUT

Exposed heatsink minimum clearance = 61.5 [2.42].
Refer to external heatsink instructions document for additional details.