

The dimensions shown are for an IP20 drive that has been converted to a UL Type 1 drive by adding the parts from UL Type 1 kit part number ZBAA-GA50V1-2

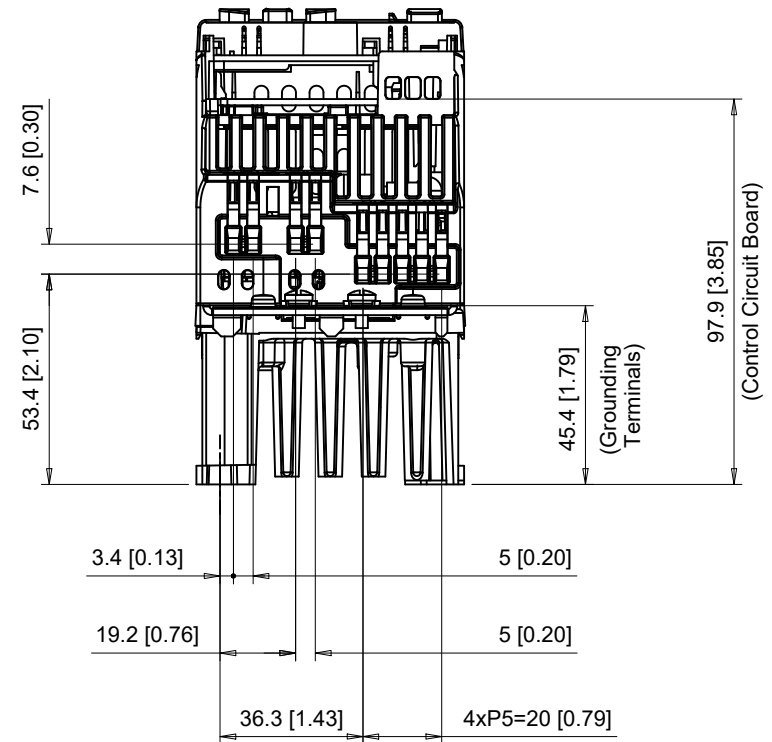
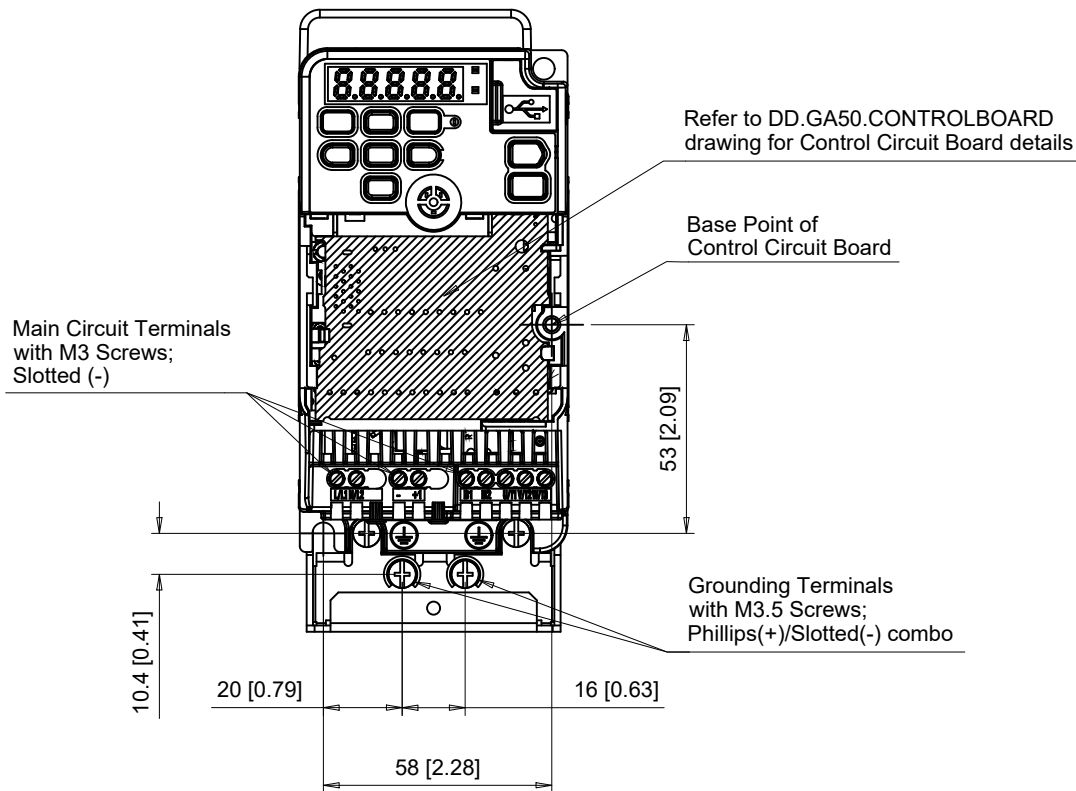
C/C:	INPUT VOLTAGE (VAC)	WEIGHT Kg (lb)	COOLING FANS
GA50□	200 TO 240 1-PHASE	1.0 (2.2)	0

□ denotes A-Z

<b>YASKAWA</b>		DRWN. J. MATTAS	10-18-19	TITLE GA500 DIMENSION DRAWING FRAME SIZE 1.3 UL TYPE 1 ENCLOSURE	SIZE A	PAGE 1 OF 3	REV <b>0</b>
	UNITS MM [IN]	CHKD. J. PIOTROWSKI	11-4-19		DWG.NO.		
	SCALE 1:2	TECH. L. UDDIN	11-18-19		DD.GA50.FR1.3.T1		
		APRV. J. CAIRO	11-19-19				

FRONT VIEW

BOTTOM VIEW



C/C: GA50□	TERMINAL SYMBOL	WIRE RANGE AWG (mm <sup>2</sup> )	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
B004□□□	L/L1, N/L2	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	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.

**YASKAWA**

UNITS MM [IN]  
SCALE 1:2

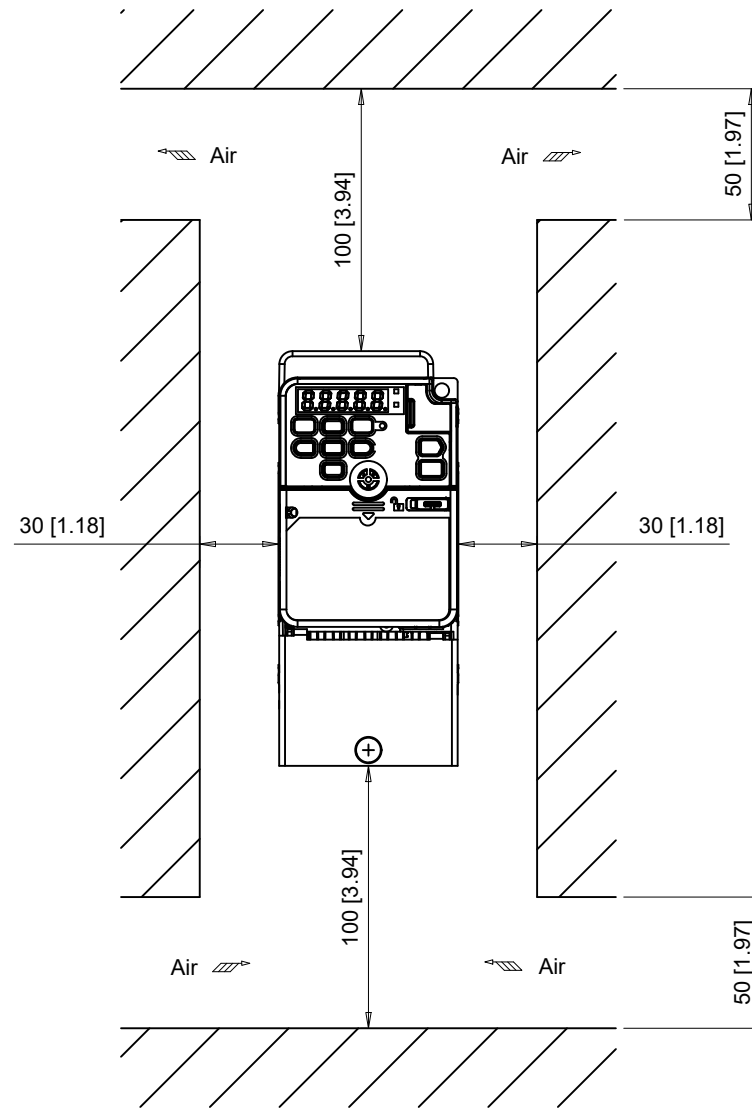
DRWN. J. MATTAS 10-18-19  
CHKD. J. PIOTROWSKI 11-4-19  
TECH. L. UDDIN 11-18-19  
APRV. J. CAIRO 11-19-19

TITLE  
GA500 DIMENSION DRAWING  
FRAME SIZE 1.3  
UL TYPE 1 ENCLOSURE

SIZE A PAGE 2 OF 3  
DWG.NO. DD.GA50.FR1.3.T1

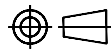
REV 0

Minimum Installation Clearances



Note:  
For alternate mounting configurations, consult manual.

**YASKAWA**



UNITS MM [IN]

SCALE 1:3

DRWN.	J. MATTAS	10-18-19
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TECH.	L. UDDIN	11-18-19
APRV.	J. CAIRO	11-19-19

TITLE  
GA500 DIMENSION DRAWING  
FRAME SIZE 1.3  
UL TYPE 1 ENCLOSURE

SIZE	A	PAGE	3 OF 3
DWG.NO.	DD.GA50.FR1.3.T1		

REV  
0