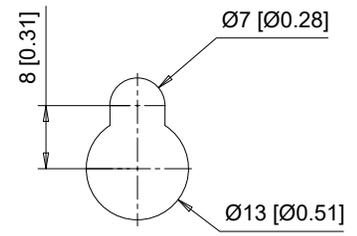
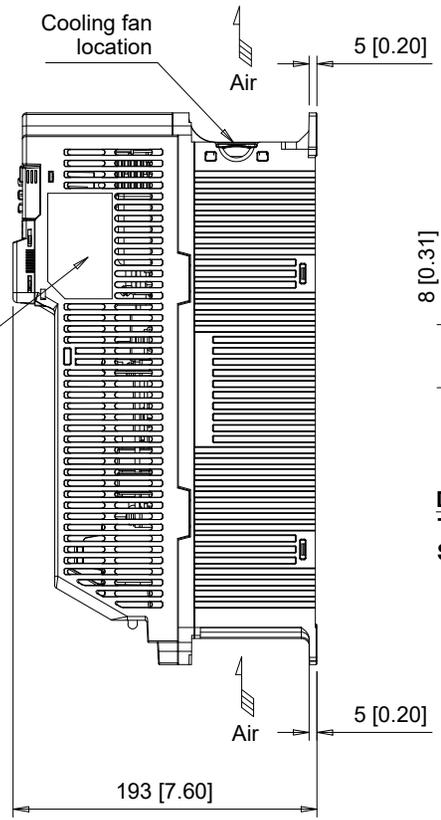
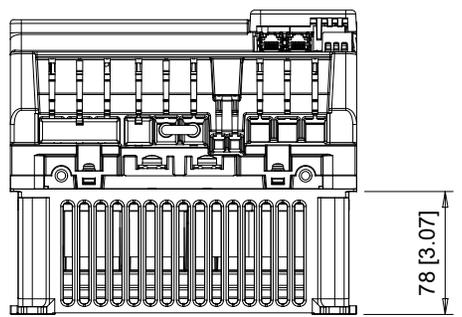


(4) Mounting Holes for M6 [1/4"] Screws. See Detail A for top mounting hole dimensions.



Detail A
Top mounting hole dimensions
Scale 1:1



C/C:	INPUT VOLTAGE (VAC)	WEIGHT Kg (lb)	COOLING FANS
GA51□	200 TO 240	7.5 (16.5)	2
2070□□□	3-PHASE	8.0 (17.6)	2

□ denotes A-Z

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 UNITS MM [IN]
 SCALE 1:5

DRWN.	J. MATTAS	11-21-25
CHKD.	J. PIOTROWSKI	12-9-25
TECH.	L. UDDIN	12-3-25
APRV.	M. BAUMGARDNER	12-17-25

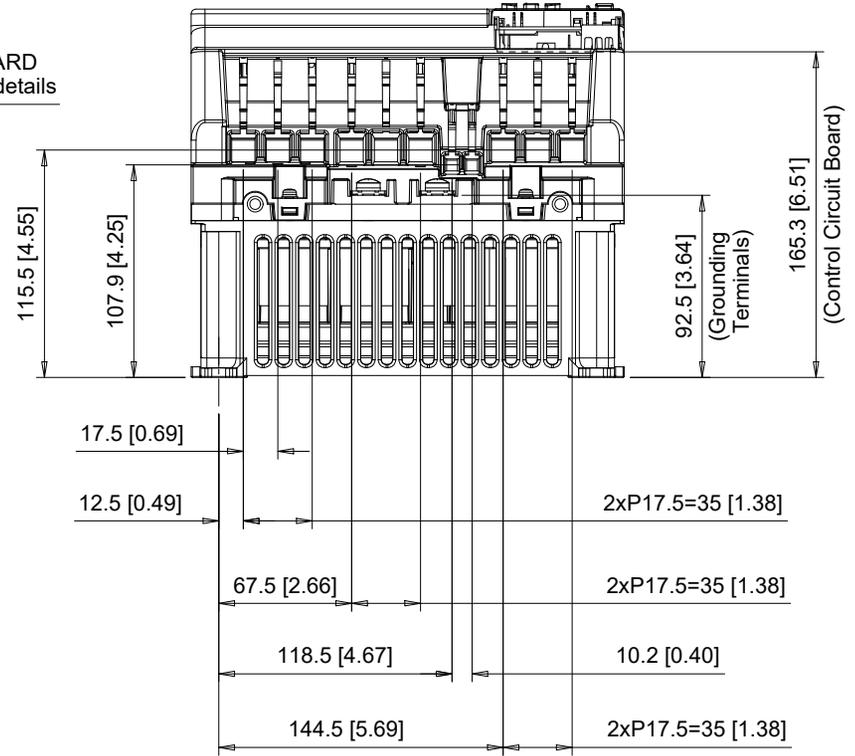
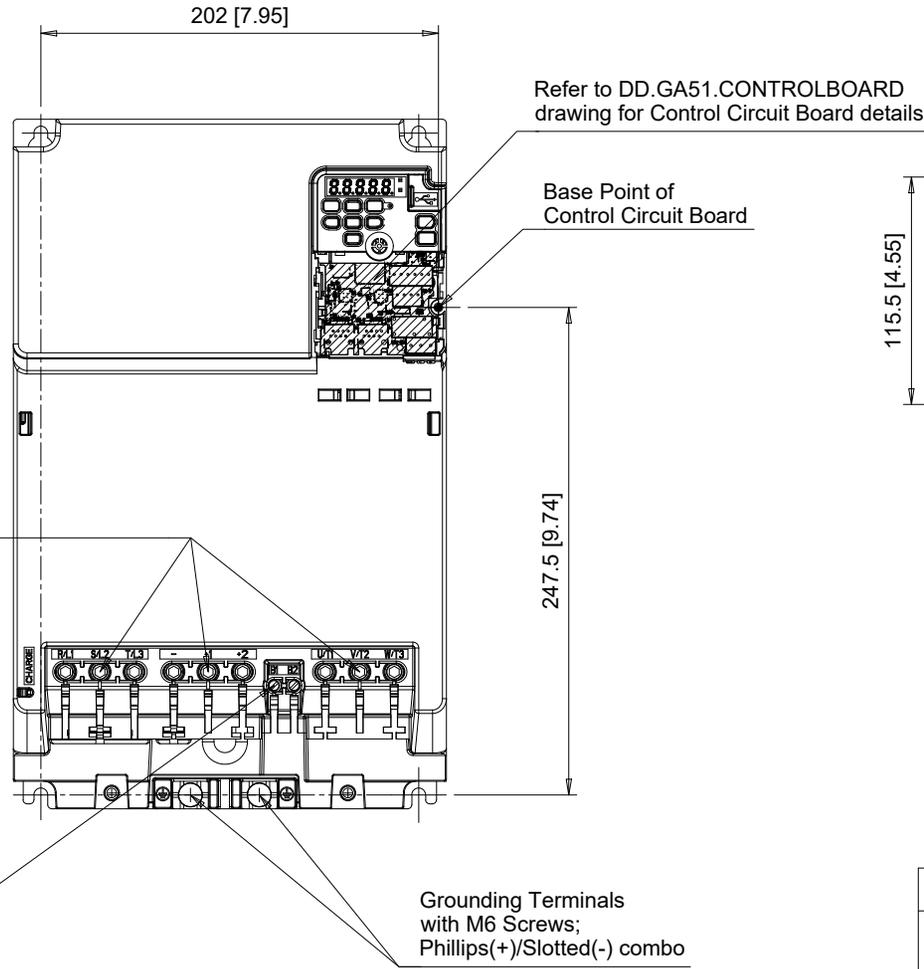
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GA501 DIMENSION DRAWING
FRAME SIZE 7
IP20 ENCLOSURE

SIZE	A	PAGE	1 OF 3
DWG.NO.	DD.GA51.FR7.IP20		

REV
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FRONT VIEW

BOTTOM VIEW



C/C:	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
GA51□	R/L1, S/L2, T/L3	14 - 2/0 (2.5 - 70)	M6	5.5 (49)
2070□□□	U/T1, V/T2, W/T3	14 - 2/0 (2.5 - 70)	M6	5.5 (49)
2082□□□	-, +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

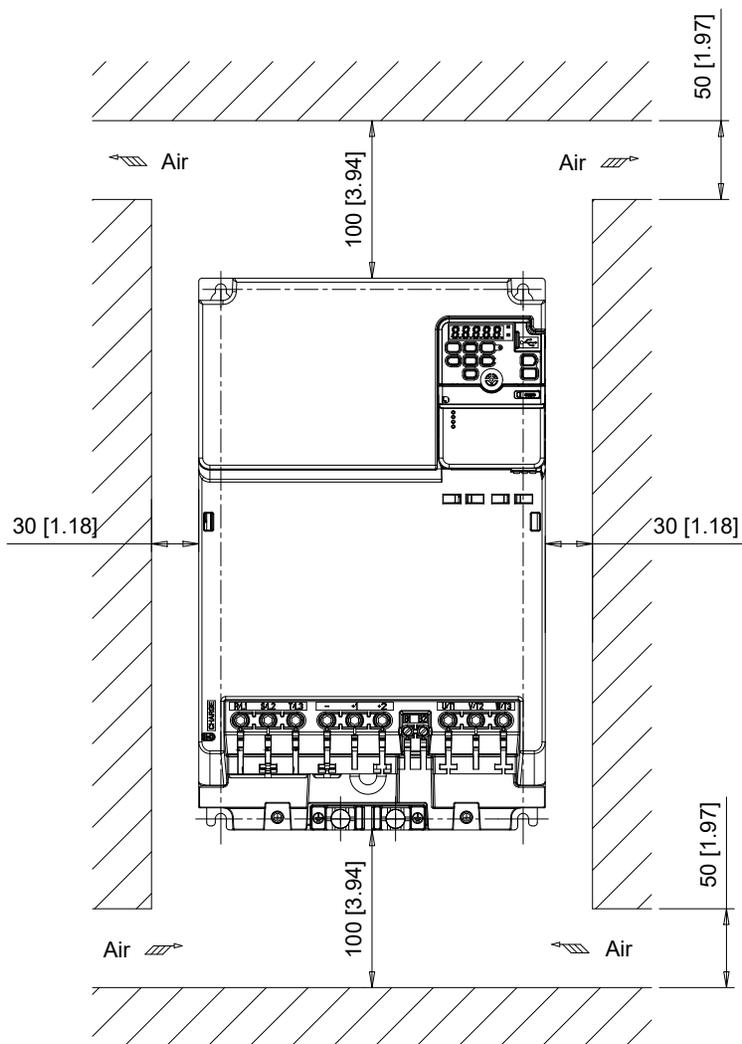
DRWN. J. MATTAS 11-21-25
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APRV. M. BAUMGARDNER 12-17-25

TITLE
GA501 DIMENSION DRAWING
FRAME SIZE 7
IP20 ENCLOSURE

SIZE A PAGE 2 OF 3
DWG.NO. DD.GA51.FR7.IP20

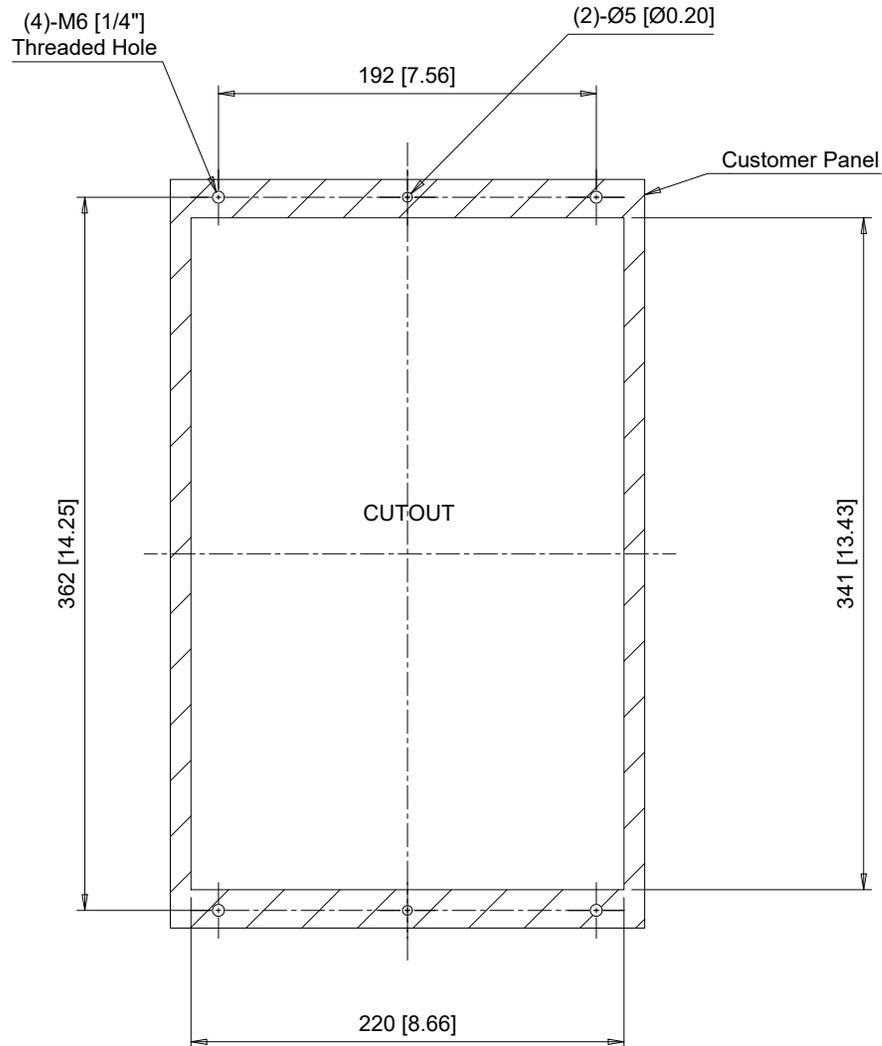
REV 0

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.

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UNITS MM [IN]
SCALE ABOVE

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TECH.	L. UDDIN	12-3-25
APRV.	M. BAUMGARDNER	12-17-25

TITLE
GA501 DIMENSION DRAWING
FRAME SIZE 7
IP20 ENCLOSURE

SIZE A PAGE 3 OF 3
DWG.NO.
DD.GA51.FR7.IP20

REV
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