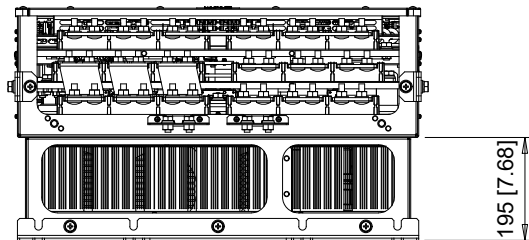


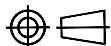
Detail A
Top mounting hole dimensions
Scale 1:2



C/C:	INPUT VOLTAGE	WEIGHT	COOLING
GA80□	3-PHASE (VAC)	Kg (lb)	FANS
4810□□□	380 TO 480	363 (799)	4
4930□□□		363 (799)	4
4H11□□□		368 (810)	4
4H12□□□		368 (810)	4

□ denotes A-Z

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UNITS MM [IN]
SCALE 1:15

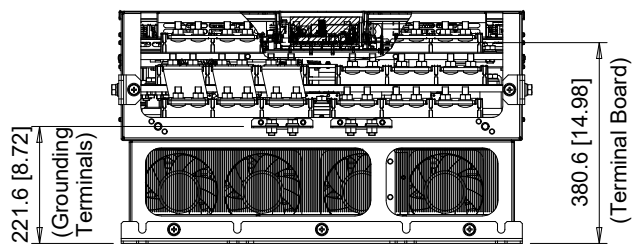
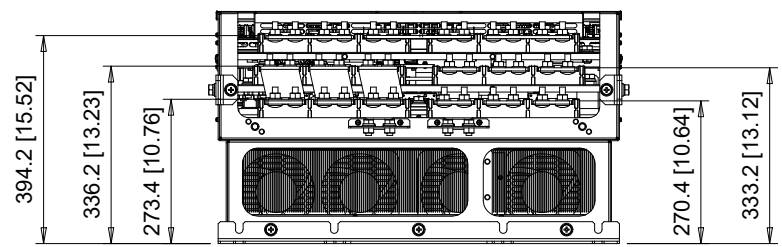
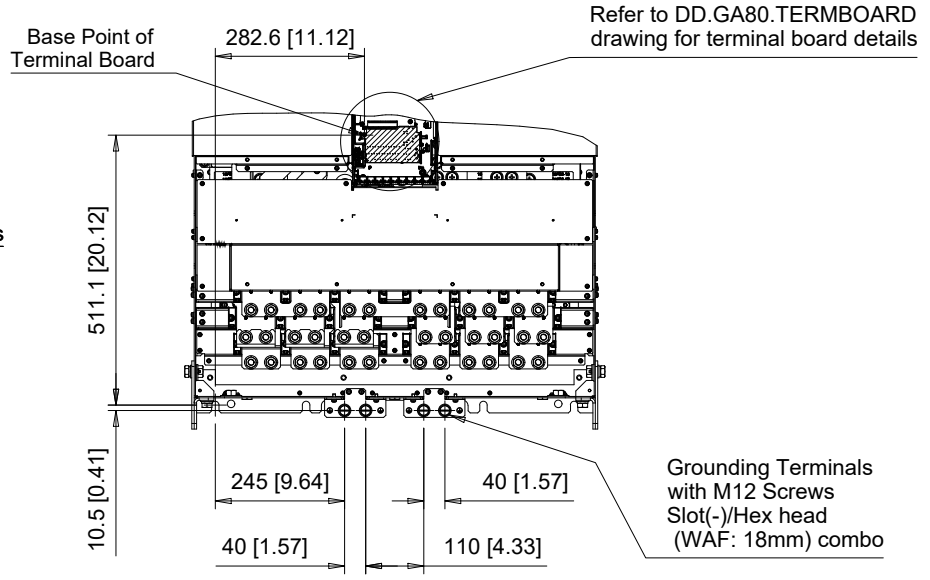
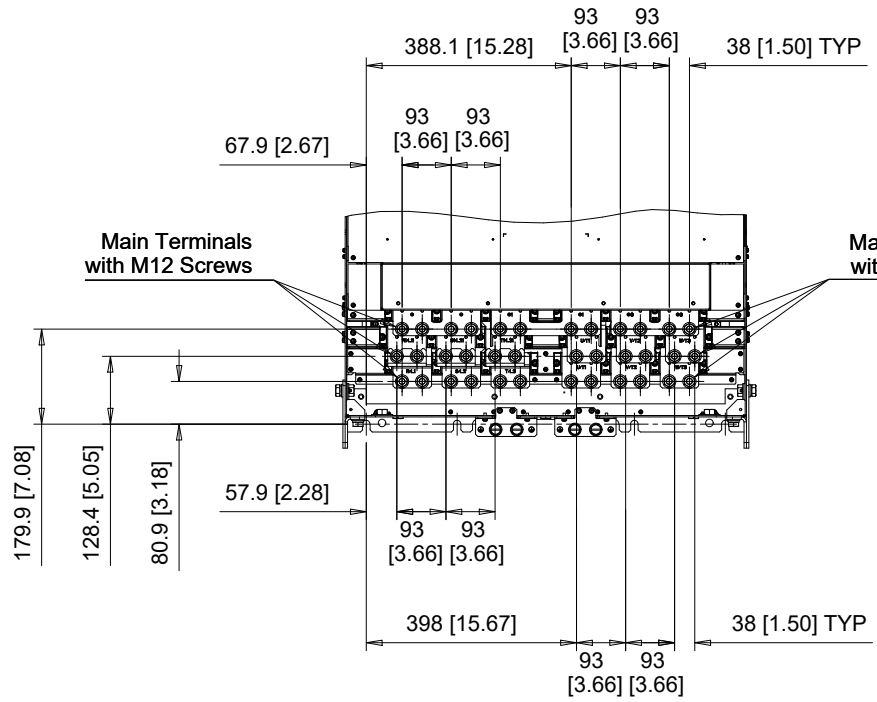
DRWN.	J. MATTAS	7-21-23
CHKD.	J. PIOTROWSKI	8-10-23
TECH.	L. UDDIN	8-15-23
APRV.	J. CAIRO	8-16-23

TITLE
GA800 DIMENSION DRAWING
FRAME SIZE 12
IP00 ENCLOSURE

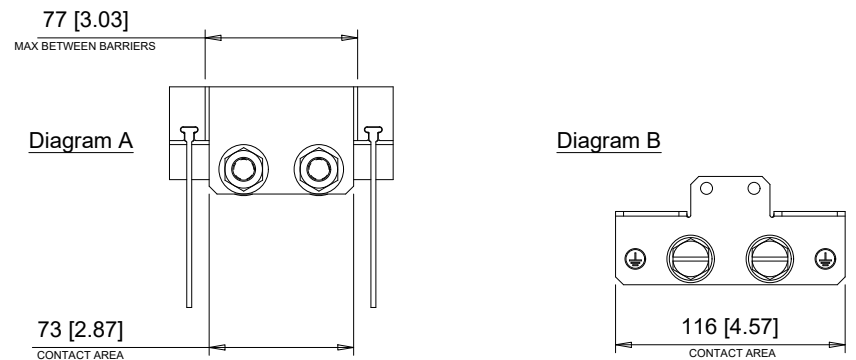
SIZE	A	PAGE	1 OF 3
DWG.NO.	DD.GA80.FR12.IP00		

REV
1

1	ADDED TERMINAL DIAGRAMS
0	INITIAL RELEASE



Simplified Terminal Diagrams (Scale 1:4)



C/C: GA80□	TERMINAL SYMBOL	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)	TERMINAL DIAGRAM
4810□□□	R/L1, S/L2, T/L3,	M12	32 - 40 (283 - 354)	A
4930□□□	R1/L11, S1/L21, T1/L31			
4H11□□□	U/T1, V/T2, W/T3,	M12	32 - 40 (283 - 354)	A
4H12□□□	U/T1, V/T2, W/T3			
	-, +1, +3	M12	32 - 40 (283 - 354)	A
	-, +1, +3			
	⊕	M12	32 - 40 (283 - 354)	B

□ Denotes A-Z
 Note1: Refer to applicable codes and standards for proper wire type and size.
 Note2: The drive is equipped from the factory with jumpers short-circuiting terminals R/L1-R1/L11, S/L2-S1/L21, and T/L3-T1/L31.
 Remove the jumpers when wiring the drive for 12 pulse operation.

1	ADDED TERMINAL DIAGRAMS
0	INITIAL RELEASE



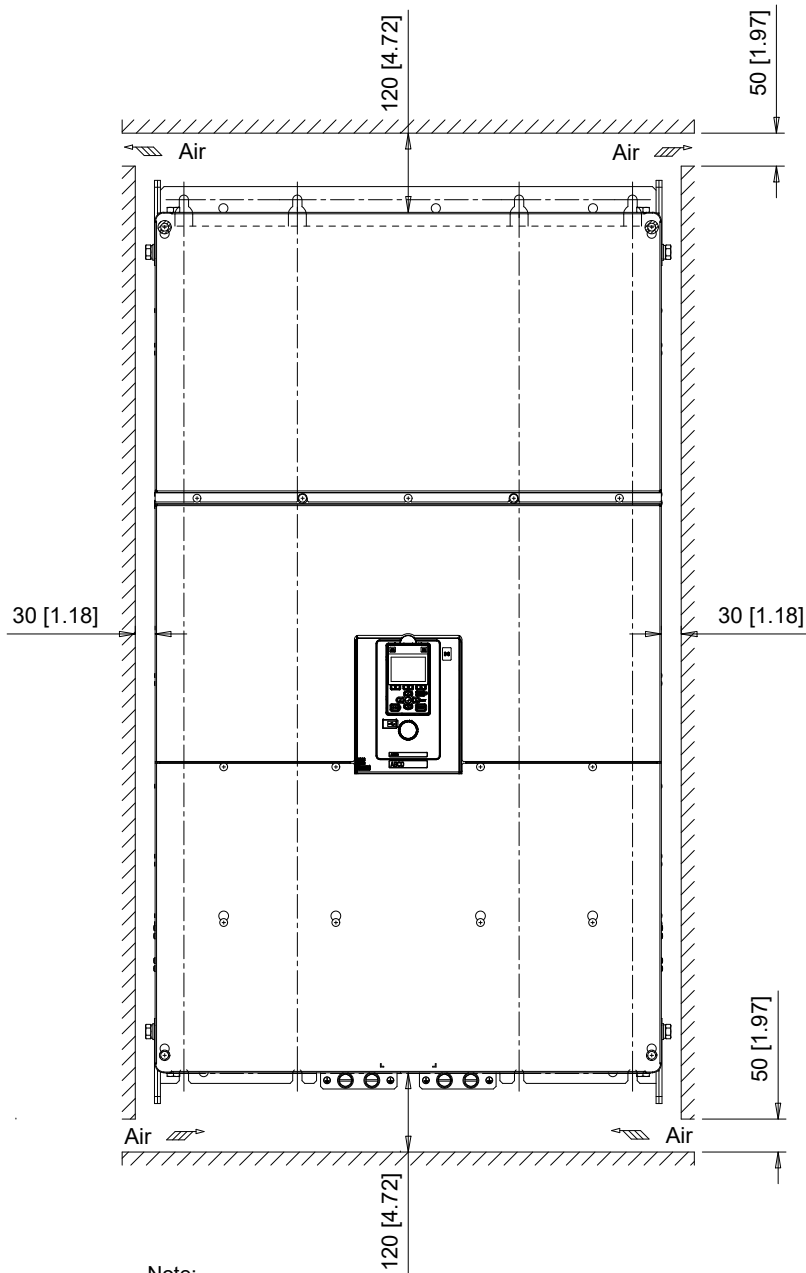
UNITS MM [IN]
 SCALE 1:15

DRWN.	J. MATTAS	7-21-23
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TITLE
 GA800 DIMENSION DRAWING
 FRAME SIZE 12
 IP00 ENCLOSURE

SIZE	A	PAGE	2 OF 3
DWG.NO.	DD.GA80.FR12.IP00		

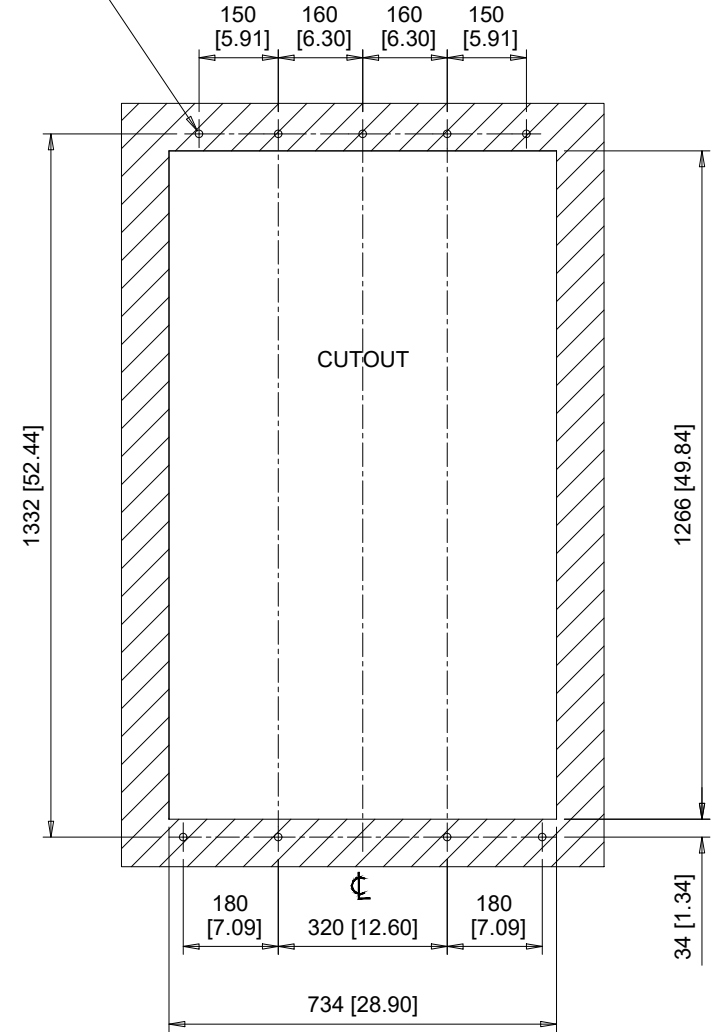
Minimum Installation Clearances (Scale 1:12)



Note:
For alternate mounting configurations, consult manual.

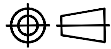
Panel Cutout
For External Heatsink Mounting (Scale 1:15)

(9) - M12 [1/2"]
Threaded Hole



Notes:
Exposed heatsink minimum clearance D = 200 [7.87].
Refer to external heatsink instructions document for additional details.

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UNITS MM [IN]
SCALE ABOVE

DRWN.	J. MATTAS	7-21-23
CHKD.	J. PIOTROWSKI	8-10-23
TECH.	L. UDDIN	8-15-23
APRV.	J. CAIRO	8-16-23

TITLE
GA800 DIMENSION DRAWING
FRAME SIZE 12
IP00 ENCLOSURE

SIZE A PAGE 3 OF 3
DWG.NO.
DD.GA80.FR12.IP00

REV
1

1	ADDED TERMINAL DIAGRAMS
0	INITIAL RELEASE