

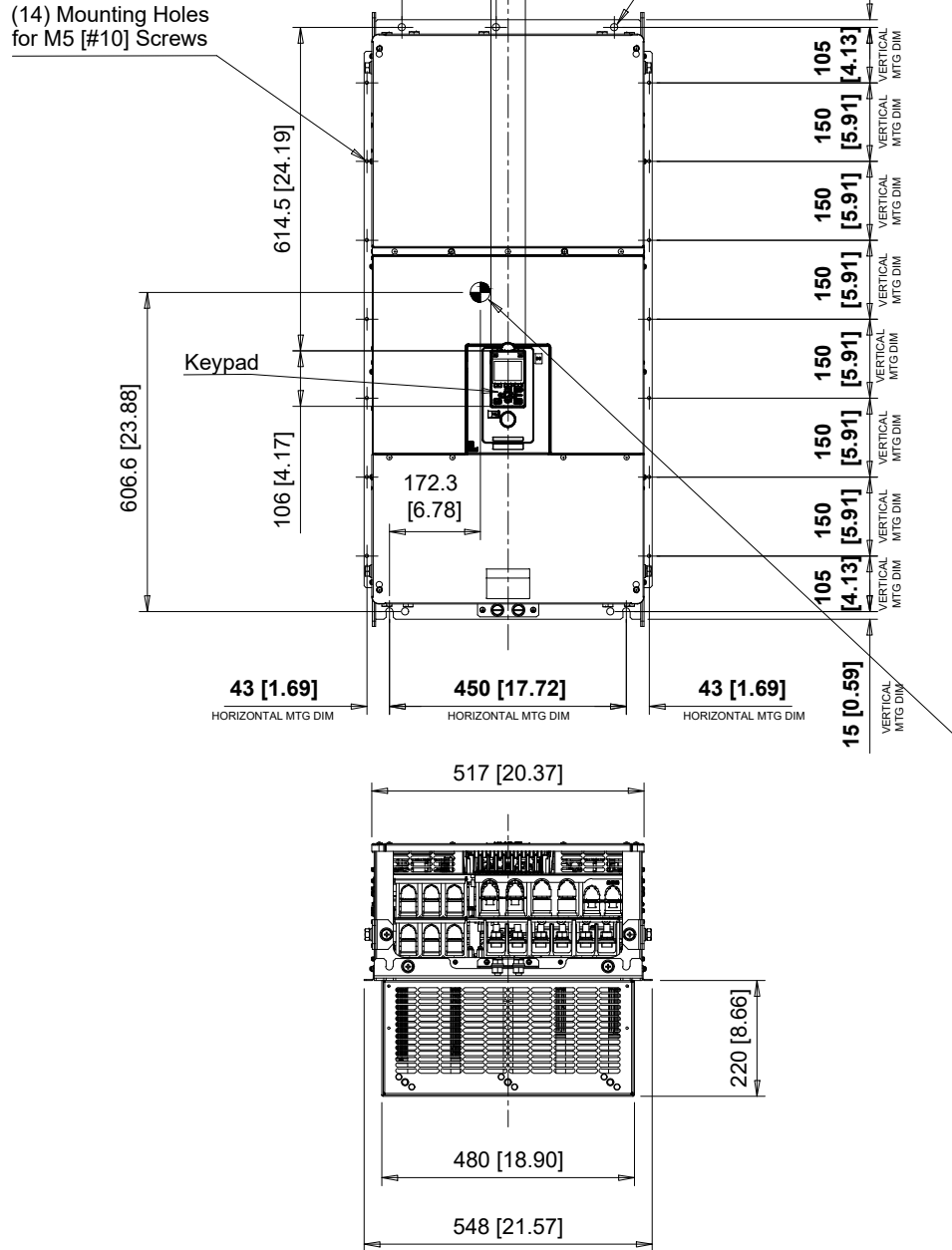
(14) Mounting Holes for M5 [#10] Screws

(5) Mounting Holes for M12 [1/2"] Screws

Note: Spreader bar required to avoid damage during lifting

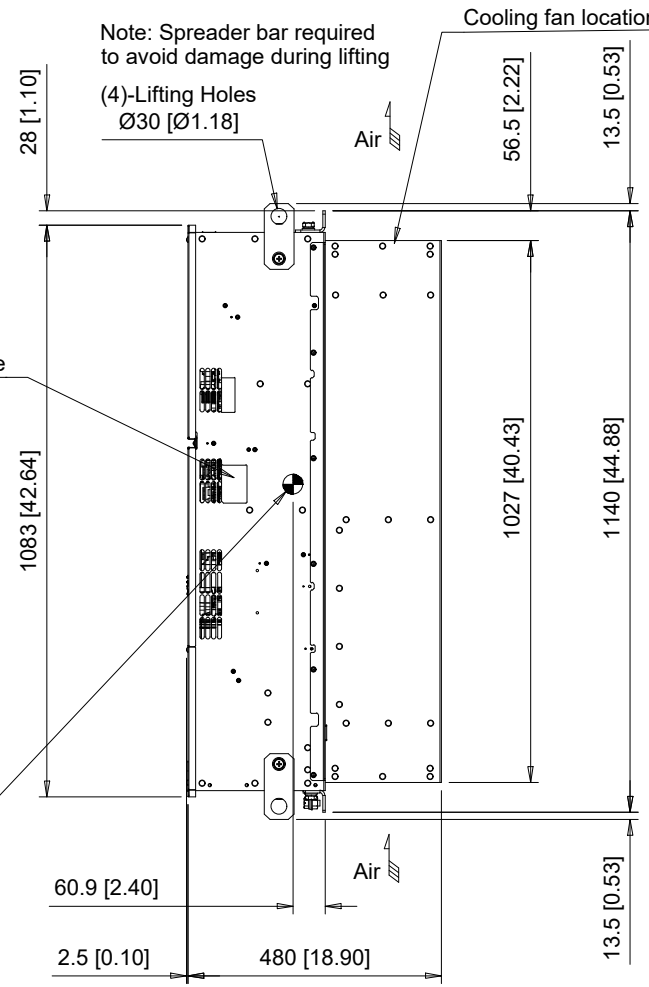
(4)-Lifting Holes Ø30 [Ø1.18]

Cooling fan location



Nameplate

Center of Gravity
Note: Dimensions shown are measured from the bottom left mounting hole



C/C:	INPUT VOLTAGE	WEIGHT	COOLING
GA80□	3-PHASE (VAC)	Kg (lb)	FANS
4477□□□	380 TO 480	200 (440)	2
4568□□□		200 (440)	2
4605□□□		200 (440)	2
4720□□□		213 (469)	3
5382□□□	500 TO 600	212 (466)	3
5412□□□		212 (466)	3
5472□□□		212 (466)	3

□ denotes A-Z

2	REVISED MOUNTING BKTS P2 REVISED INPUT TERMINALS
1	ADDED 600V DRIVES
0	INITIAL RELEASE



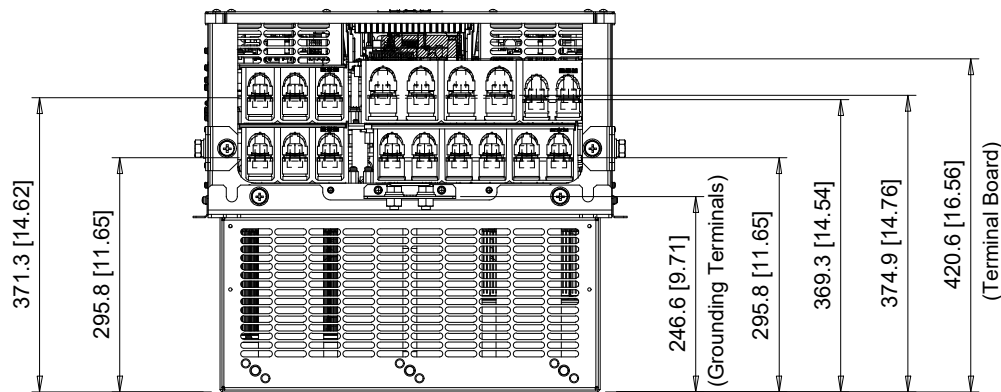
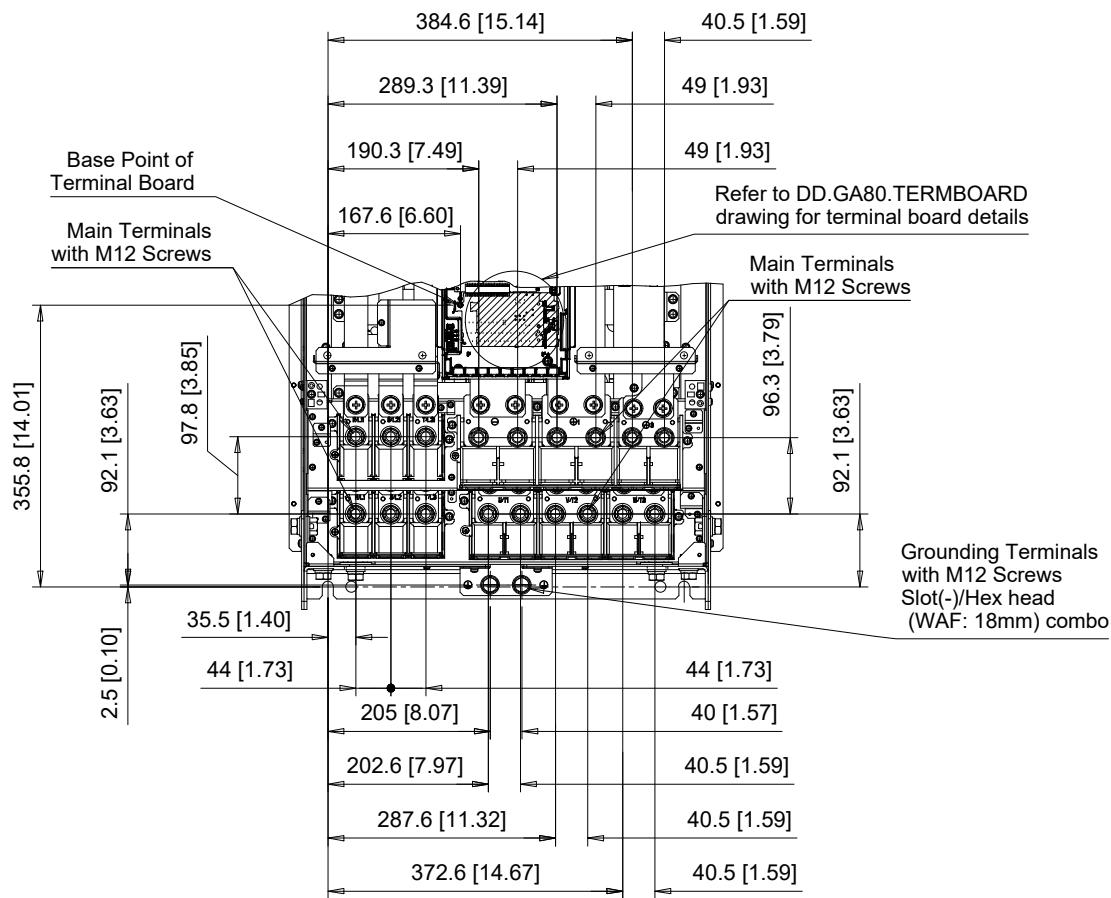
UNITS MM [IN]
SCALE 1:15

DRWN.	J. MATTAS	4-10-19
CHKD.	J. PIOTROWSKI	5-6-19
TECH.	L. UDDIN	5-20-19
APRV.	J. CAIRO	6-13-19

TITLE
GA800 DIMENSION DRAWING
FRAME SIZE 11
BACKSIDE TYPE 12 ENCLOSURE

SIZE	A	PAGE	1 OF 3
DWG.NO.	DD.GA80.FR11.FLNG		

REV
2



C/C: GA80□	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
4477□□□	R/L11, S/L21, T/L31,	2/0 - 300 x 2P (70 - 150 x 2P)	M12	35 (310)
4568□□□	R/L1, S/L2, T/L3			
4605□□□	U/T1, V/T2, W/T3,	2/0 - 300 x 2P (70 - 150 x 2P)	M12	35 (310)
4720□□□	U/T1, V/T2, W/T3			
5382□□□	- , +1,	3/0 - 400 x 2P (95 - 205 x 2P)	M12	35 (310)
5412□□□	- , +1			
5472□□□	+3,	2 - 4/0 x 2P (3 - 120 x 2P)	M12	35 (310)
	+3			
	⊕	1/0 - 300 (50 - 150)	M12	32 - 40 (283 - 354)

□ Denotes A-Z

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

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1	ADDED 600V DRIVES
0	INITIAL RELEASE



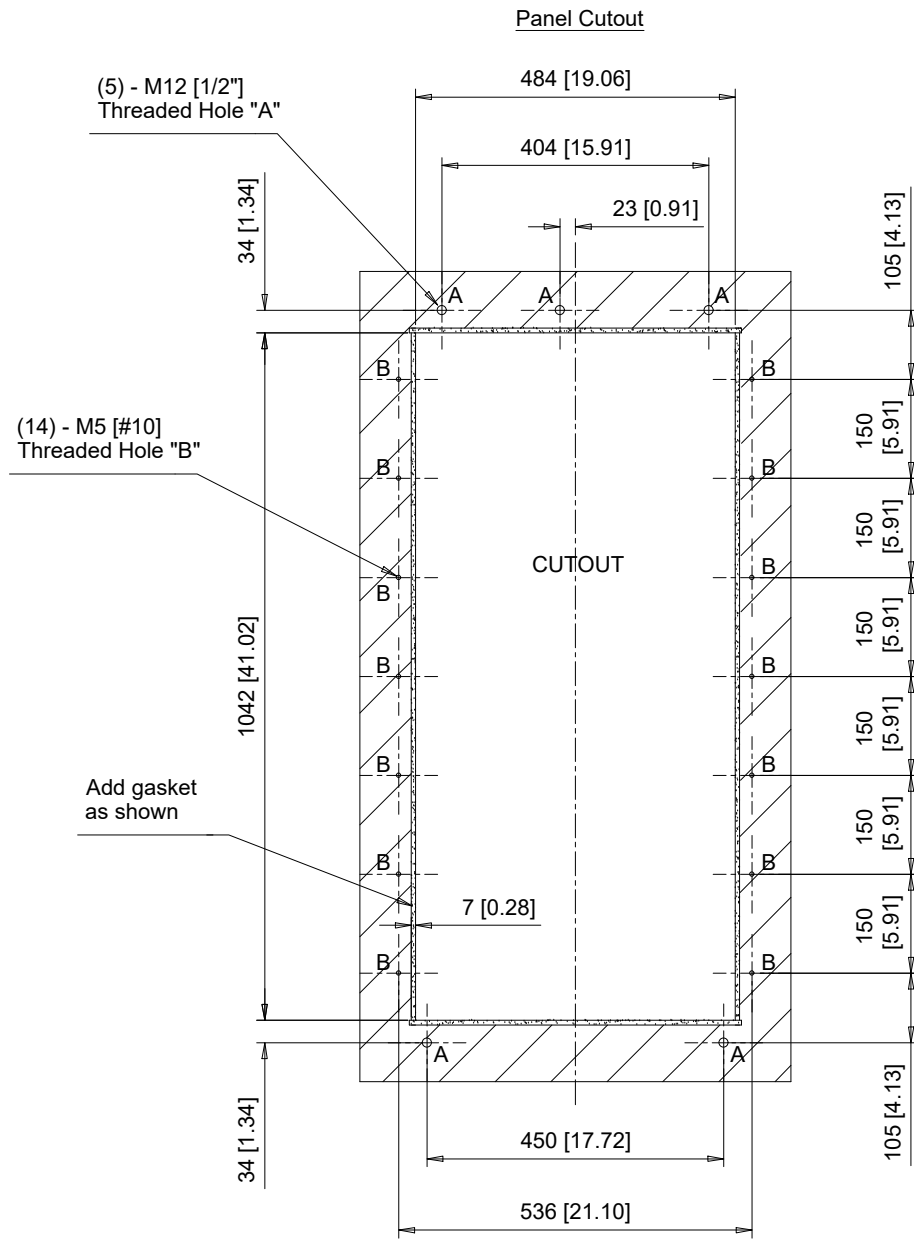
UNITS MM [IN]
 SCALE 1:10

DRWN.	J. MATTAS	4-10-19
CHKD.	J. PIOTROWSKI	5-6-19
TECH.	L. UDDIN	5-20-19
APRV.	J. CAIRO	6-13-19

TITLE
 GA800 DIMENSION DRAWING
 FRAME SIZE 11
 BACKSIDE TYPE 12 ENCLOSURE

SIZE	A	PAGE	2 OF 3
DWG.NO.	DD.GA80.FR11.FLNG		

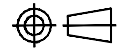
REV
 2



Notes:
Exposed heatsink minimum clearance D = 225 [8.86].
Refer to Type 12 heatsink external installation manual for additional details.

2	REVISED MOUNTING BKTS P2 REVISED INPUT TERMINALS
1	ADDED 600V DRIVES
0	INITIAL RELEASE




 UNITS MM [IN]
 SCALE 1:12

DRWN.	J. MATTAS	4-10-19
CHKD.	J. PIOTROWSKI	5-6-19
TECH.	L. UDDIN	5-20-19
APRV.	J. CAIRO	6-13-19

TITLE	GA800 DIMENSION DRAWING FRAME SIZE 11 BACKSIDE TYPE 12 ENCLOSURE
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SIZE	A	PAGE	3 OF 3
DWG.NO.	DD.GA80.FR11.FLNG		

REV	2
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