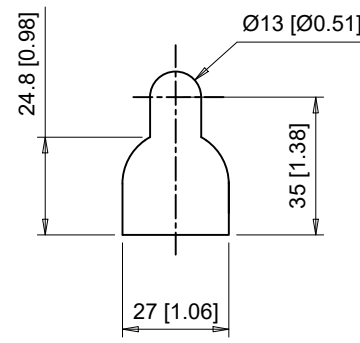
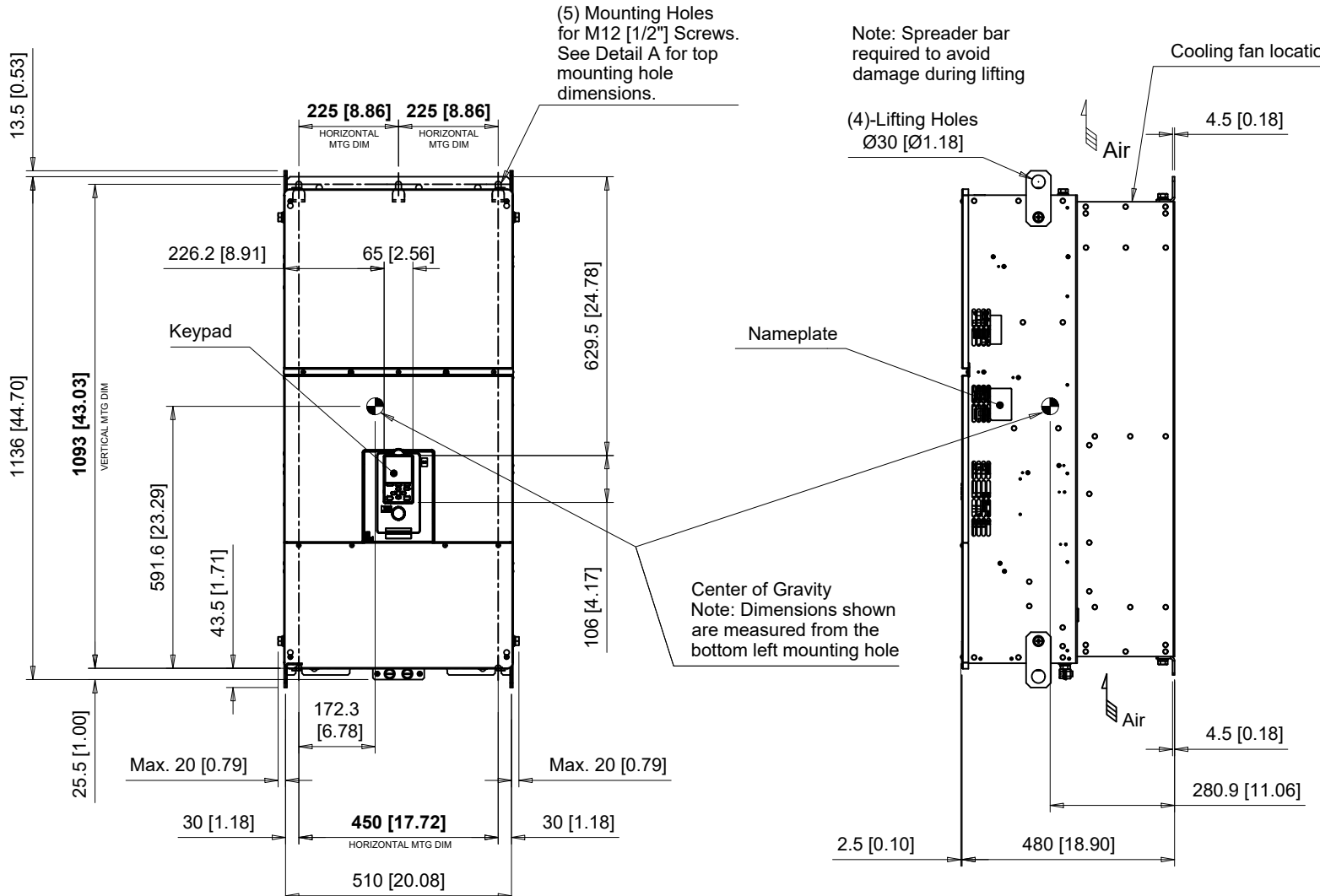
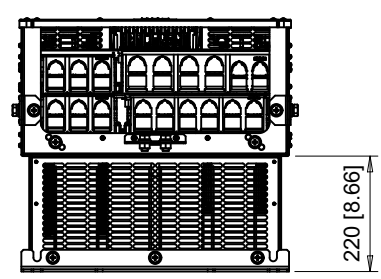


A B C D E F G H I J



Detail A
Top mounting hole dimensions
Scale 1:2



C/C:	INPUT VOLTAGE	WEIGHT	COOLING
GA80□	3-PHASE (VAC)	Kg (lb)	FANS
4477□□□	380 TO 480	198 (436)	2
4568□□□		198 (436)	2
4605□□□		207 (455)	2
4720□□□		205 (451)	3
5382□□□	500 TO 600	204 (448)	3
5412□□□		204 (448)	3
5472□□□		204 (448)	3

□ denotes A-Z

2	ADDED 600V DRIVES
1	REVISED PANEL CUTOUT
0	INITIAL RELEASE



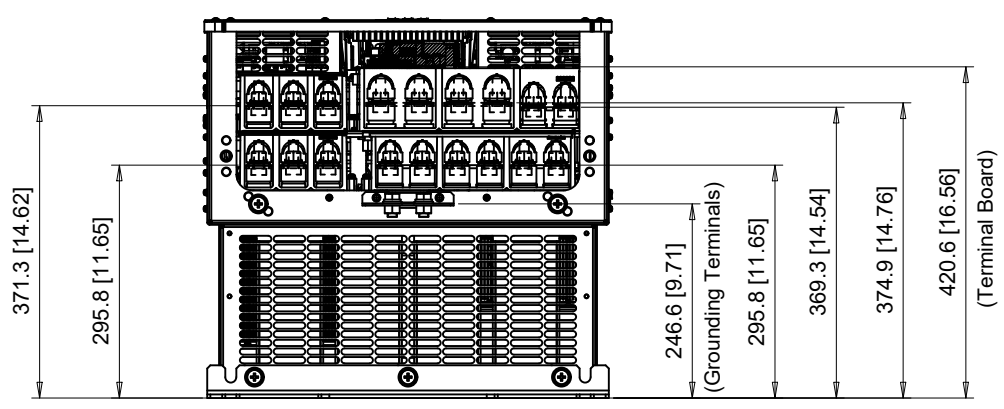
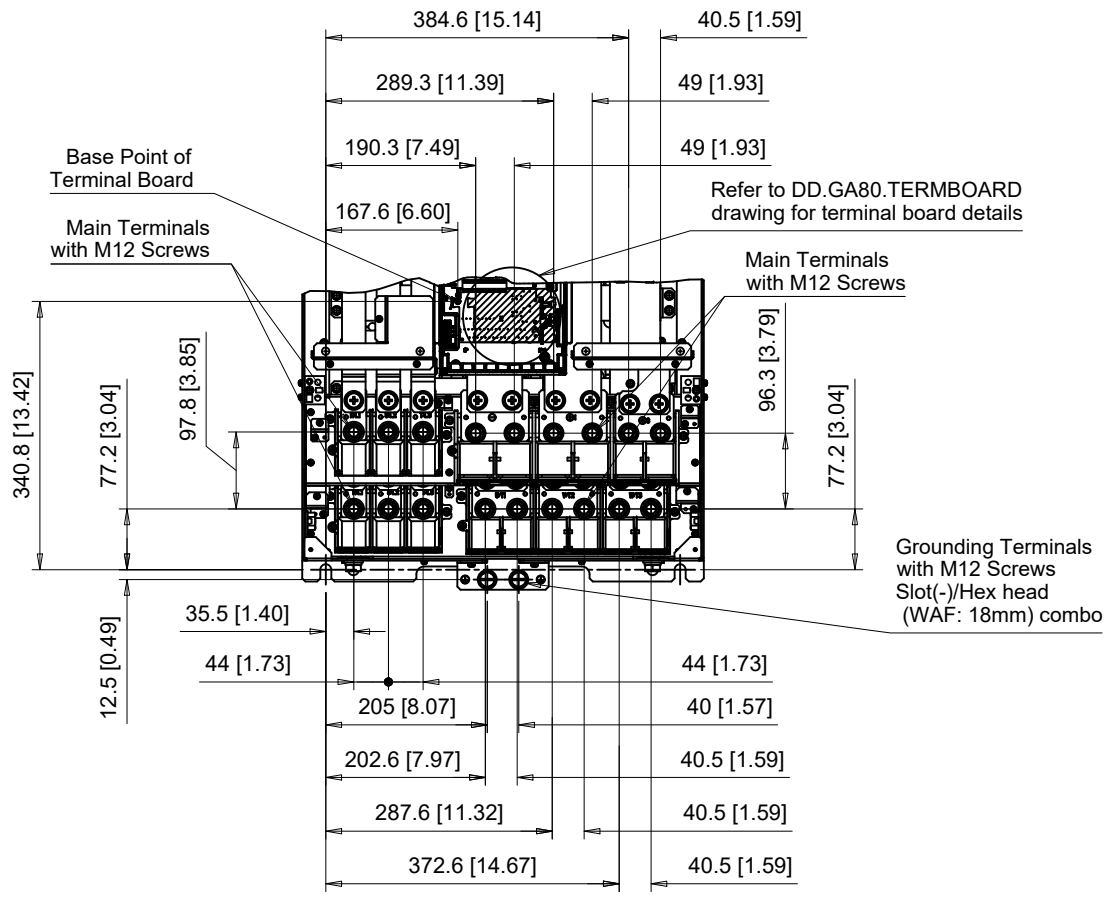
UNITS MM [IN]
SCALE 1:15

DRWN.	J. MATTAS	6-27-18
CHKD.	J. PIOTROWSKI	7-9-18
TECH.	L. UDDIN	7-16-18
APRV.	J. CAIRO	8-21-18

TITLE
GA800 DIMENSION DRAWING
FRAME SIZE 11
IP20 ENCLOSURE

SIZE	A	PAGE	1 OF 3
DRW.NO.	DD.GA80.FR11.IP20		

REV
2



C/C: GA80□	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
4477□□□	R/L1, S/L2, T/L3	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.

8	
2	ADDED 600V DRIVES
1	REVISED PANEL CUTOUT
0	INITIAL RELEASE



UNITS MM [IN]
 SCALE 1:10

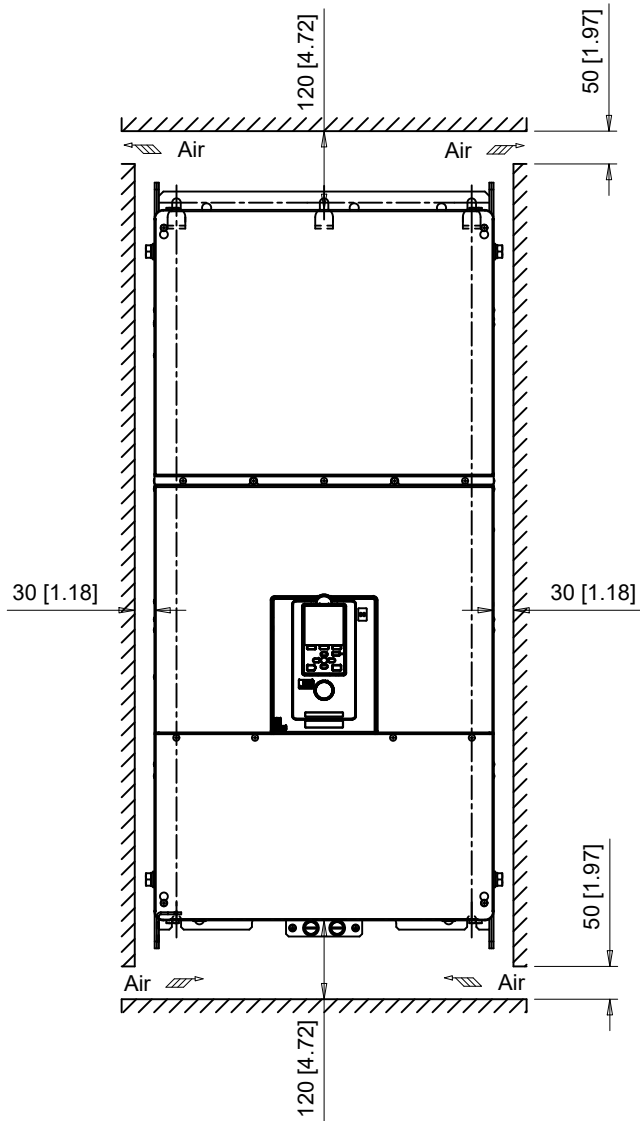
DRWN.	J. MATTAS	6-27-18
CHKD.	J. PIOTROWSKI	7-9-18
TECH.	L. UDDIN	7-16-18
APRV.	J. CAIRO	8-21-18

TITLE
 GA800 DIMENSION DRAWING
 FRAME SIZE 11
 IP20 ENCLOSURE

SIZE A PAGE 2 OF 3
 DWG.NO. DD.GA80.FR11.IP20

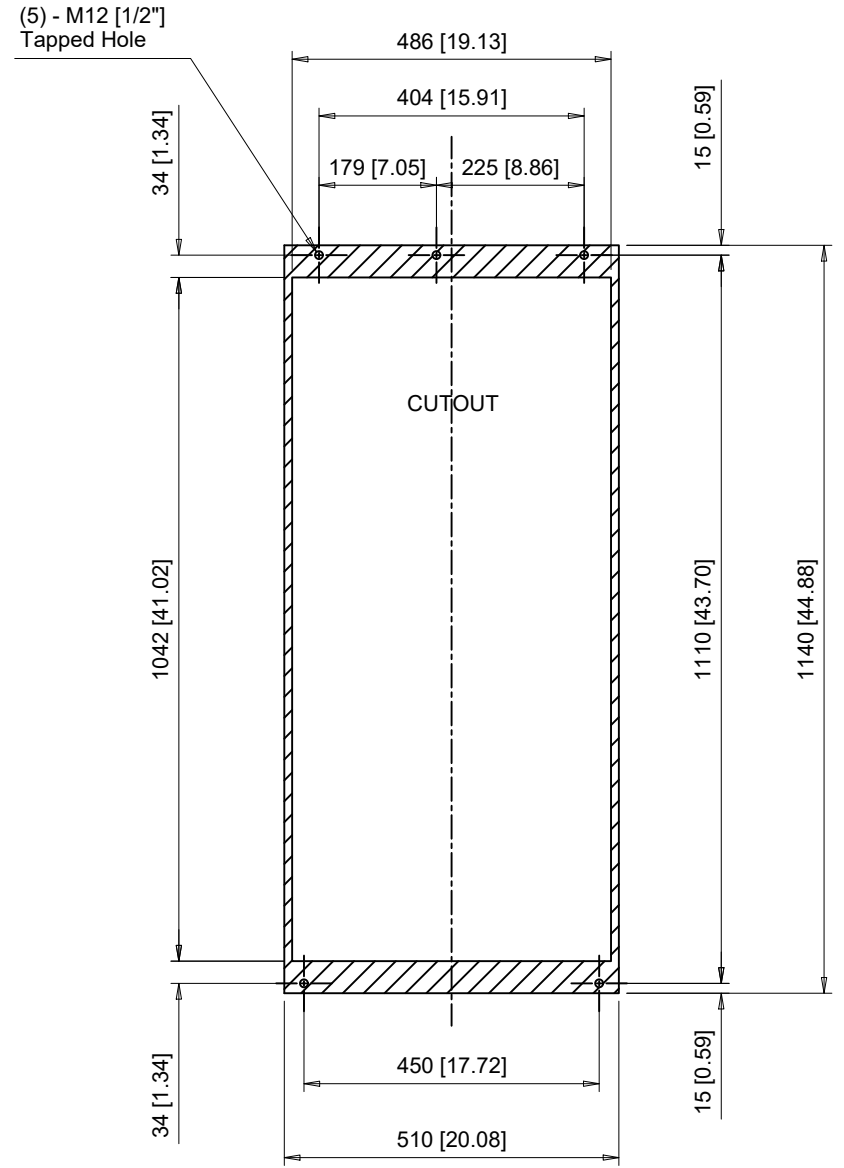
REV
 2

Minimum Installation Clearances



Note:
For alternate mounting configurations, consult manual.

Panel Cutout
For External Heatsink Mounting Configuration



Notes:
Exposed heatsink minimum clearance D = 225 [8.86].
Refer to external heatsink instructions document for additional details.

2	ADDED 600V DRIVES
1	REVISED PANEL CUTOUT
0	INITIAL RELEASE

YASKAWA

UNITS MM [IN]
SCALE 1:12

DRWN.	J. MATTAS	6-27-18
CHKD.	J. PIOTROWSKI	7-9-18
TECH.	L. UDDIN	7-16-18
APRV.	J. CAIRO	8-21-18

TITLE	GA800 DIMENSION DRAWING FRAME SIZE 11 IP20 ENCLOSURE
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SIZE	A	PAGE	3 OF 3
DWG.NO.		DD.GA80.FR11.IP20	

REV
2