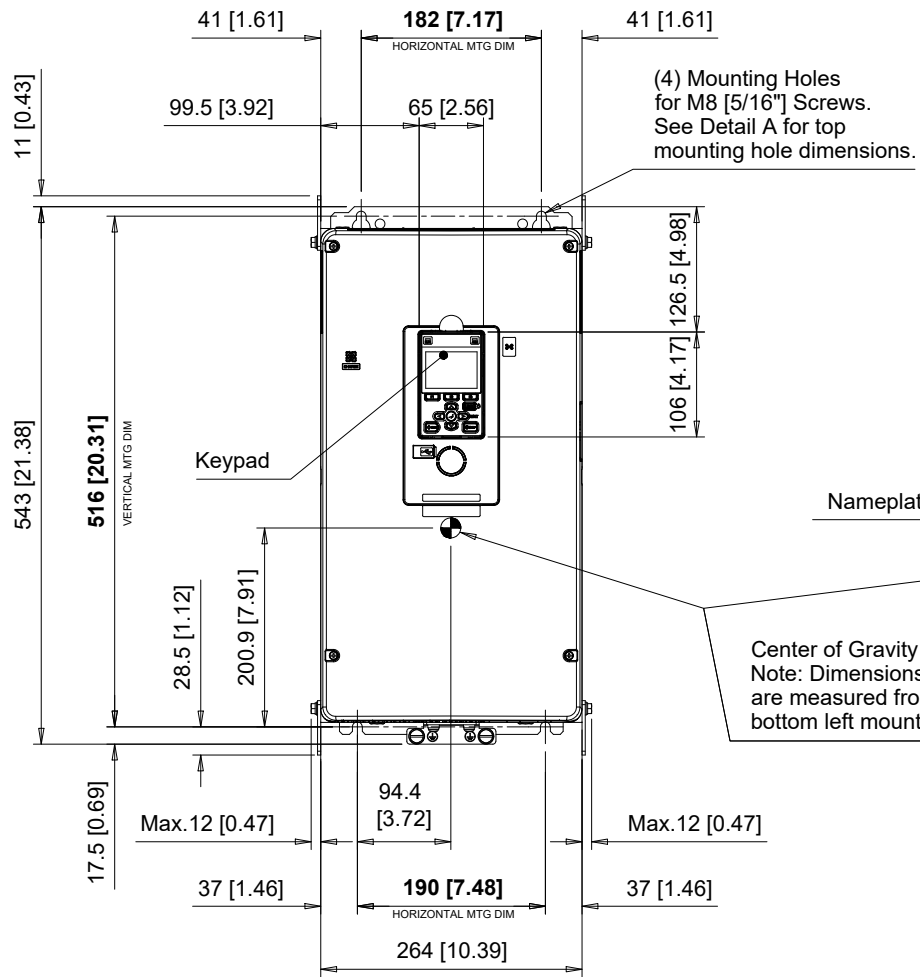
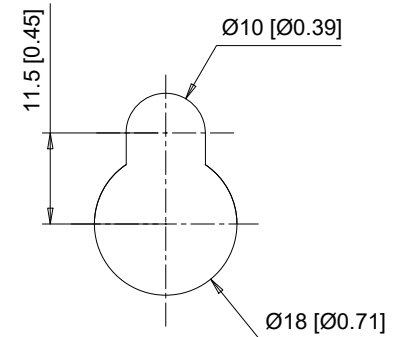
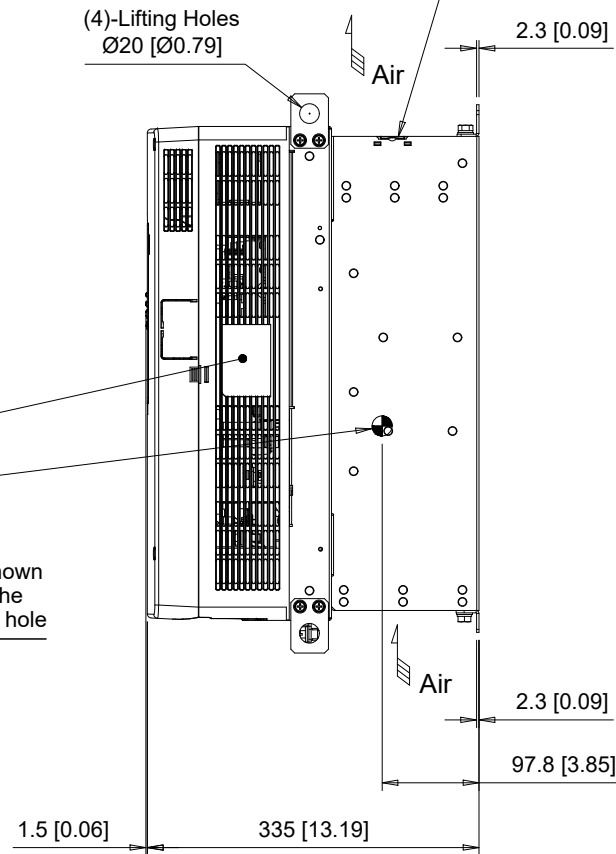




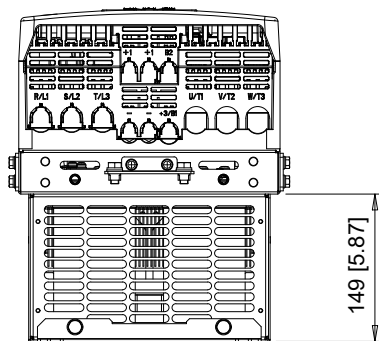
Note: Spreader bar required to avoid damage during lifting

(4)-Lifting Holes
Ø20 [Ø0.79]

Cooling fan location



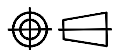
Detail A
Top mounting hole dimensions
Scale 1:1



C/C: GA80□	INPUT VOLTAGE 3-PHASE (VAC)	WEIGHT Kg (lb)	COOLING FANS
2169□□□	200 TO 240	39 (85.8)	2
2211□□□		40 (88.0)	2
4140□□□	380 TO 480	38 (83.6)	2
4168□□□		39 (85.8)	2

□ denotes A-Z

YASKAWA



UNITS MM [IN]
SCALE 1:8

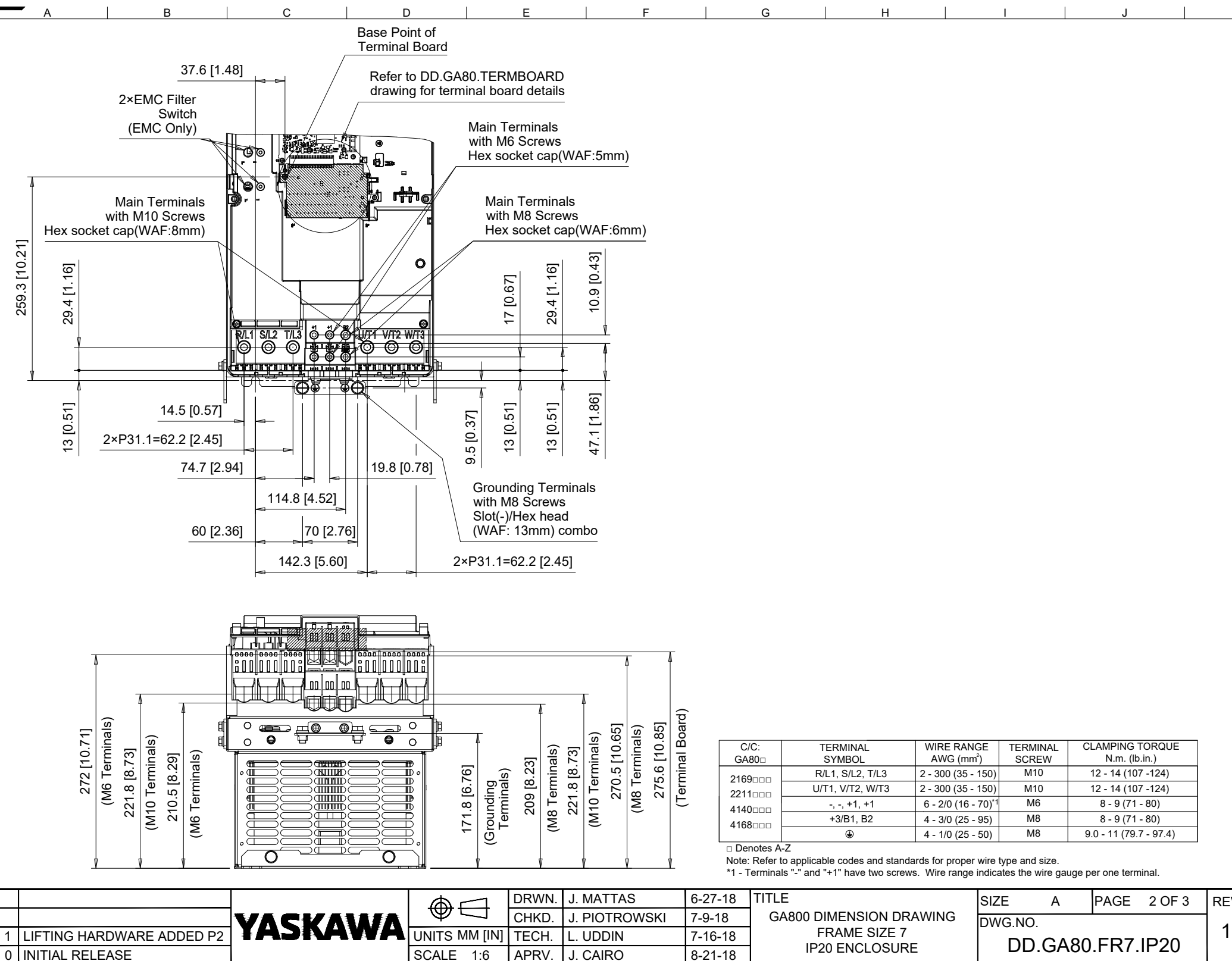
DRWN. J. MATTAS 6-27-18
CHKD. J. PIOTROWSKI 7-9-18
TECH. L. UDDIN 7-16-18
APRV. J. CAIRO 8-21-18

TITLE
GA800 DIMENSION DRAWING
FRAME SIZE 7
IP20 ENCLOSURE

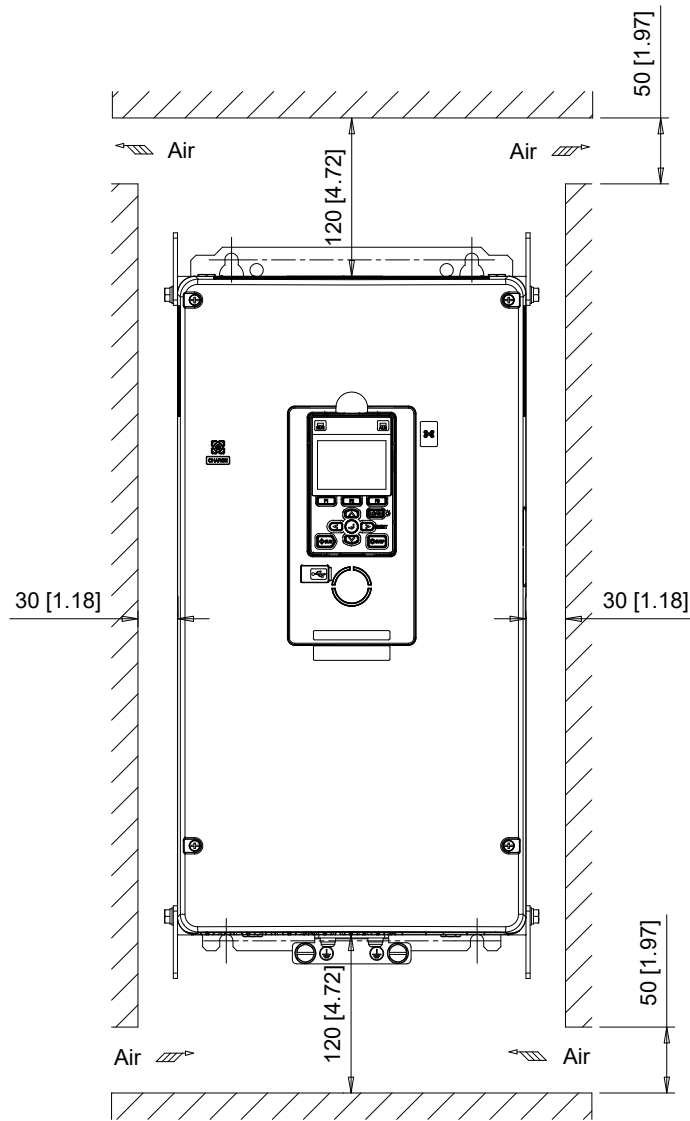
SIZE A PAGE 1 OF 3
DWG.NO. DD.GA80.FR7.IP20

REV
1

1 LIFTING HARDWARE ADDED P2
0 INITIAL RELEASE



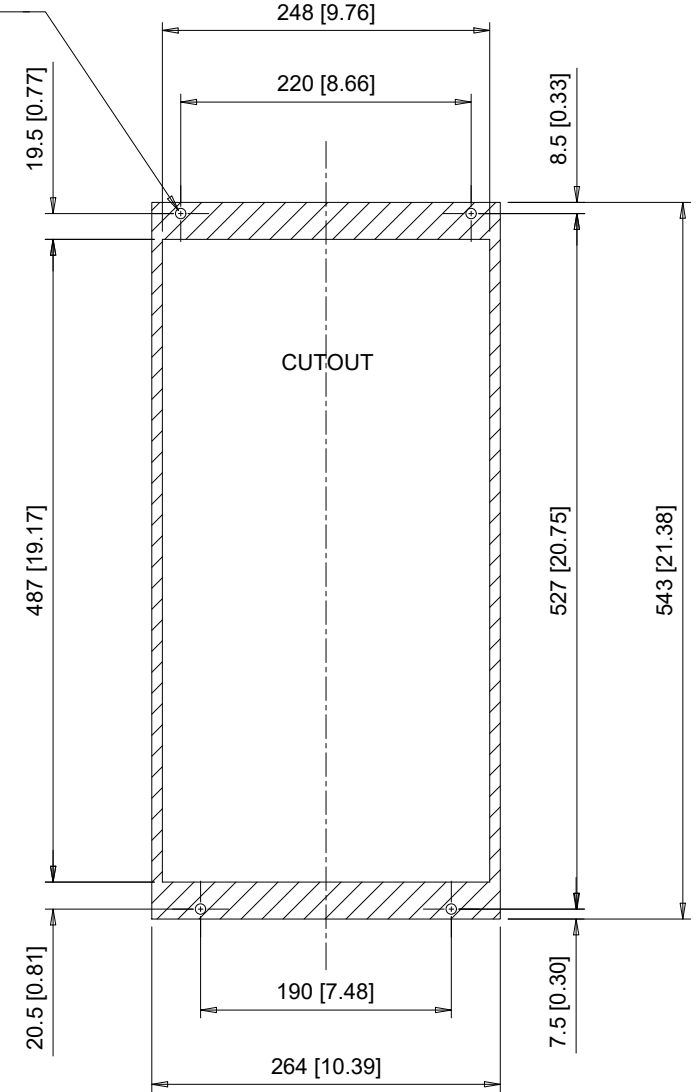
Minimum Installation Clearances



Note:
For alternate mounting configurations, consult manual.

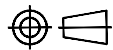
Panel Cutout For External Heatsink Mounting Configuration

(4) - M8 [5/16"]
Tapped Hole



Notes:
Exposed heatsink minimum clearance D = 154 [6.06].
Refer to external heatsink instructions document for additional details.

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UNITS MM [IN]
SCALE 1:6

DRWN.	J. MATTAS	6-27-18
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TITLE
GA800 DIMENSION DRAWING
FRAME SIZE 7
IP20 ENCLOSURE

SIZE	A	PAGE	3 OF 3
DWG.NO.	DD.GA80.FR7.IP20		

REV
1