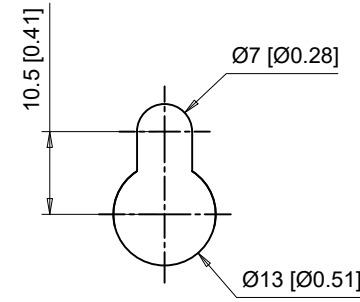
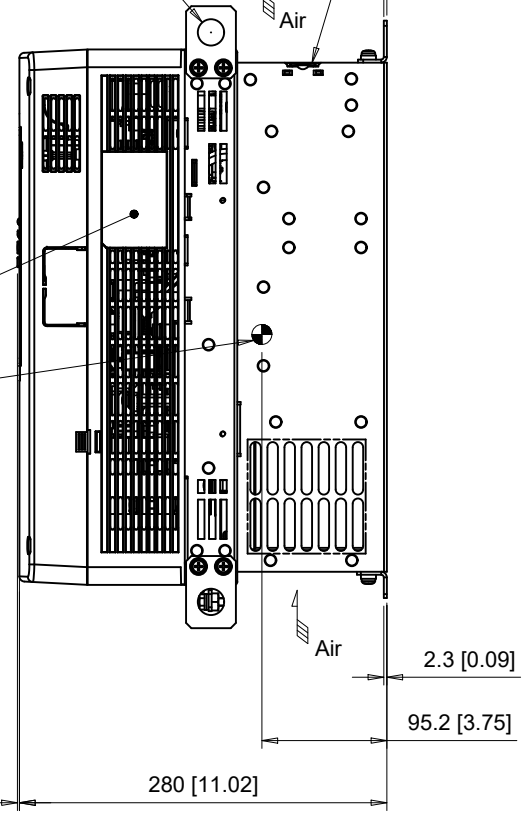


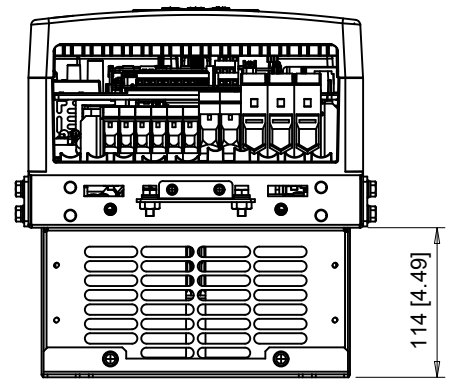
(4) Mounting Holes for M6 [1/4"] Screws. See Detail A for top mounting hole dimensions.

Note: Spreader bar required to avoid damage during lifting
 (4)-Lifting Holes Ø20 [Ø0.79]

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



Detail A
 Top mounting hole dimensions
 Scale 1:1

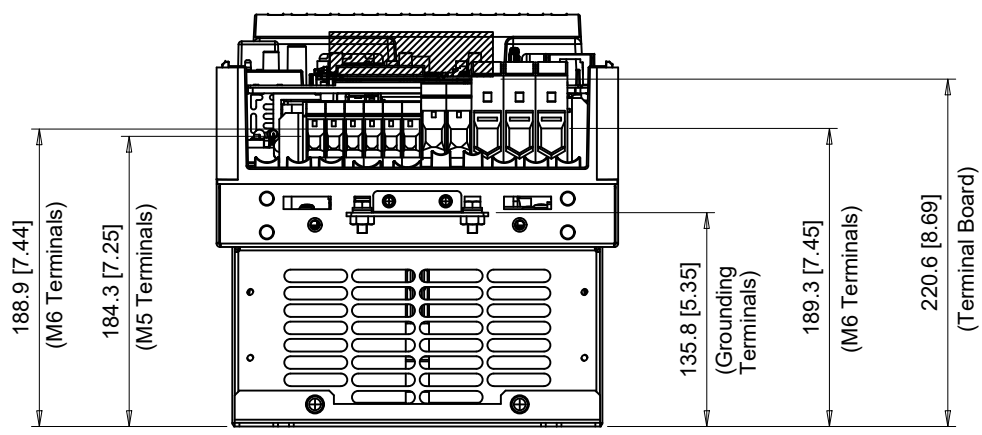
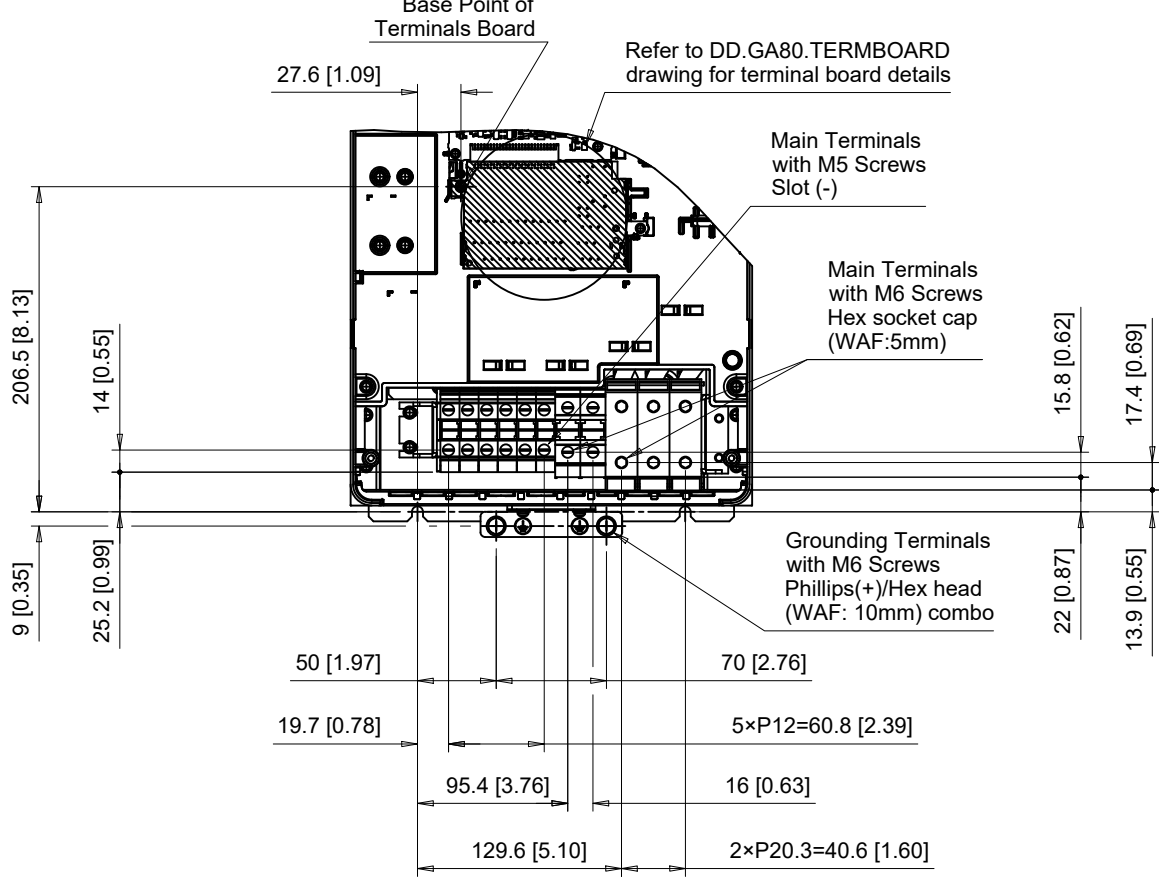


C/C:	INPUT VOLTAGE	WEIGHT	COOLING
GA80□	3-PHASE (VAC)	Kg (lb)	FANS
T103□□□	380 TO 480	20 (44.0)	2

□ denotes A-Z

YASKAWA		DRWN. J. MATTAS	12-9-19	TITLE GA800 12 PULSE DIMENSION DRAWING FRAME SIZE 6 IP00 ENCLOSURE	SIZE A	PAGE 1 OF 3	REV 0
	UNITS MM [IN]	CHKD. J. PIOTROWSKI	1-17-20		DWG.NO.		
	SCALE 1:6	TECH. L. UDDIN	1-24-20		DD.GA80.FR6.IP00.12P		
		APRV. J. CAIRO	2-25-20				

A B C D E F G H I J



C/C: GA80□	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
T103□□□	R/L1, S/L2, T/L3	14 - 4 (2.5 - 25)	M5	2.5 - 3 (22 - 27)
	R1/L11, S1/L21, T1/L31	14 - 4 (2.5 - 25)	M5	2.5 - 3 (22 - 27)
	U, V, W	6 - 1/0 (16 - 50)	M6	6 - 8 (53 - 71)
	-, +3	14 - 1/0 (2.5 - 50)	M6	3.2 - 3.7 (28 - 33)
	⊕	6 - 4 (16 - 25)	M6	5.4 - 6.0 (48 - 53)

□ Denotes A-Z
 Note: Refer to applicable codes and standards for proper wire type and size.

YASKAWA

UNITS MM [IN]
 SCALE 1:5

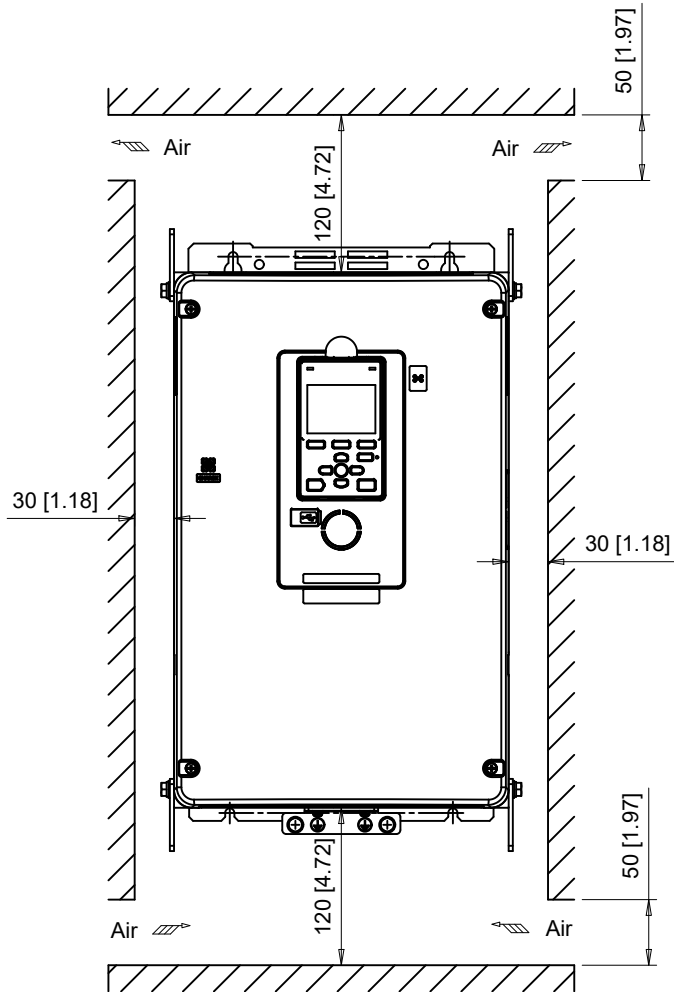
DRWN. J. MATTAS 12-9-19
 CHKD. J. PIOTROWSKI 1-17-20
 TECH. L. UDDIN 1-24-20
 APRV. J. CAIRO 2-25-20

TITLE
 GA800 12 PULSE DIMENSION DRAWING
 FRAME SIZE 6
 IP00 ENCLOSURE

SIZE A PAGE 2 OF 3
 DWG.NO. DD.GA80.FR6.IP00.12P

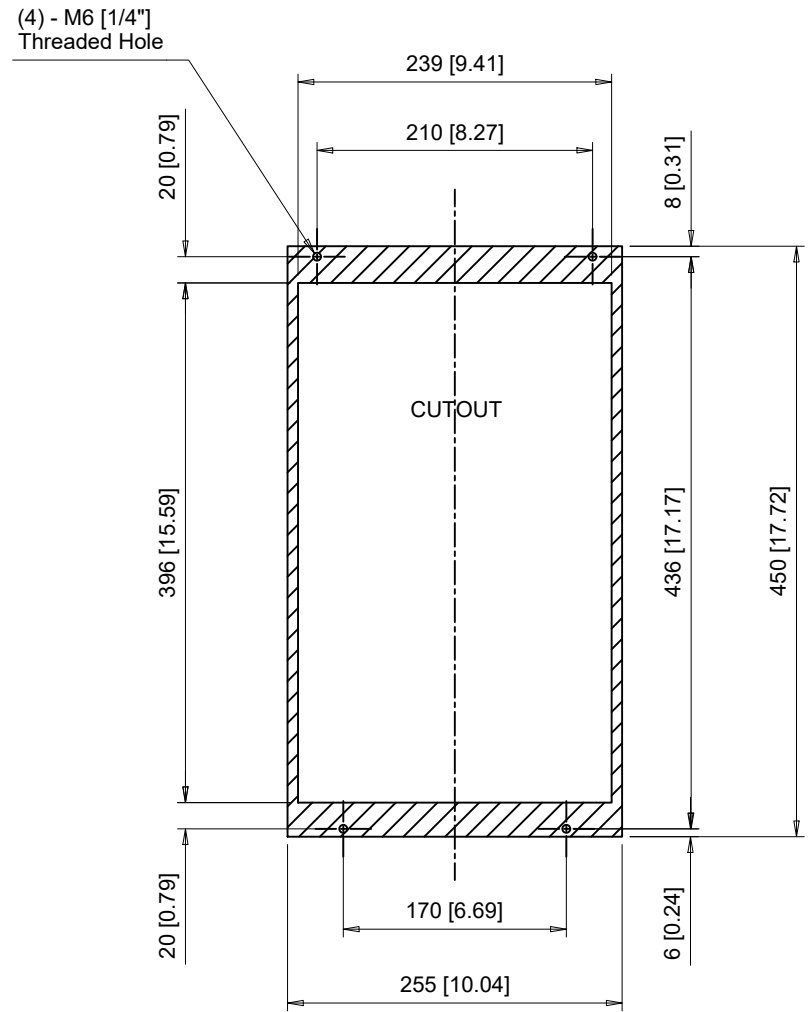
REV 0

Minimum Installation Clearances



Note:
For alternate mounting configurations, consult manual.

Panel Cutout
For External Heatsink Mounting Configuration



Notes:
Exposed heatsink minimum clearance D = 119 [4.69].
Refer to external heatsink instructions document for additional details.

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UNITS MM [IN]
SCALE 1:6

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CHKD.	J. PIOTROWSKI	1-17-20
TECH.	L. UDDIN	1-24-20
APRV.	J. CAIRO	2-25-20

TITLE
GA800 12 PULSE DIMENSION DRAWING
FRAME SIZE 6
IP00 ENCLOSURE

SIZE A
PAGE 3 OF 3
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DD.GA80.FR6.IP00.12P

REV
0