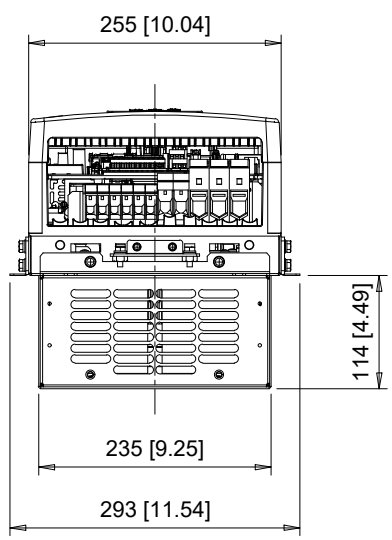


Center of Gravity
 Note: Dimensions shown are measured from the bottom left mounting hole



C/C:	INPUT VOLTAGE	WEIGHT	COOLING
GA80□	3-PHASE (VAC)	Kg (lb)	FANS
T103□□	380 TO 480	21 (46.2)	2

□ denotes A-Z

YASKAWA



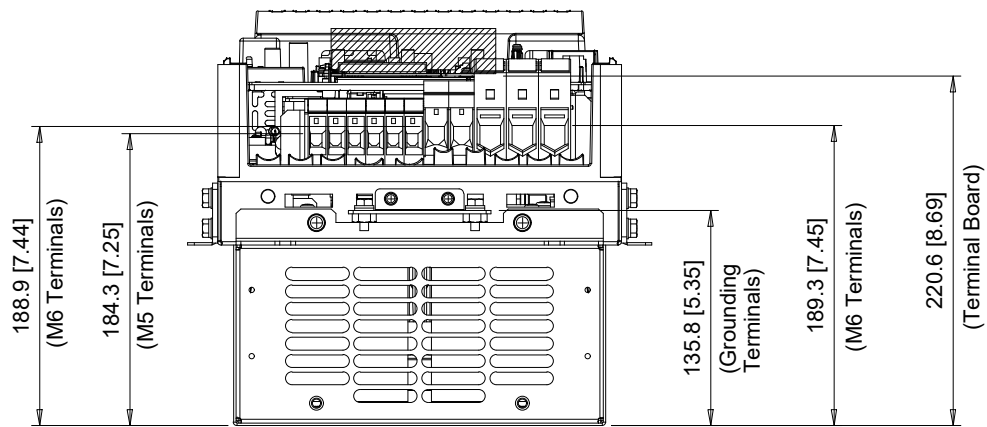
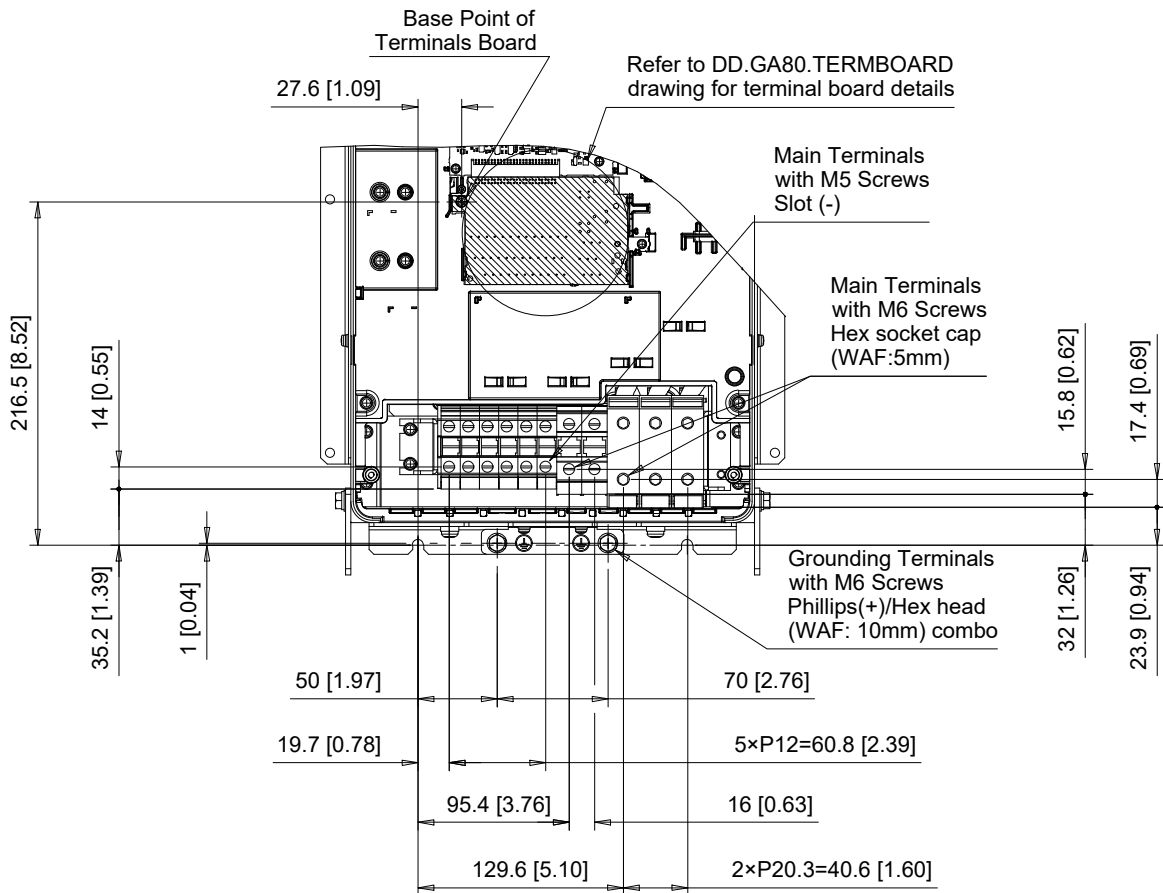
UNITS MM [IN]
 SCALE 1:8

DRWN.	J. MATTAS	1-11-21
CHKD.	J. PIOTROWSKI	3-10-21
TECH.	L. UDDIN	3-1-21
APRV.	J. CAIRO	4-1-21

TITLE
 GA800 12 PULSE DIMENSION DRAWING
 FRAME SIZE 6
 BACKSIDE TYPE 12 ENCLOSURE

SIZE	A	PAGE	1 OF 3
DWG.NO.	DD.GA80.FR6.FLNG.12P		

REV
 0



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.

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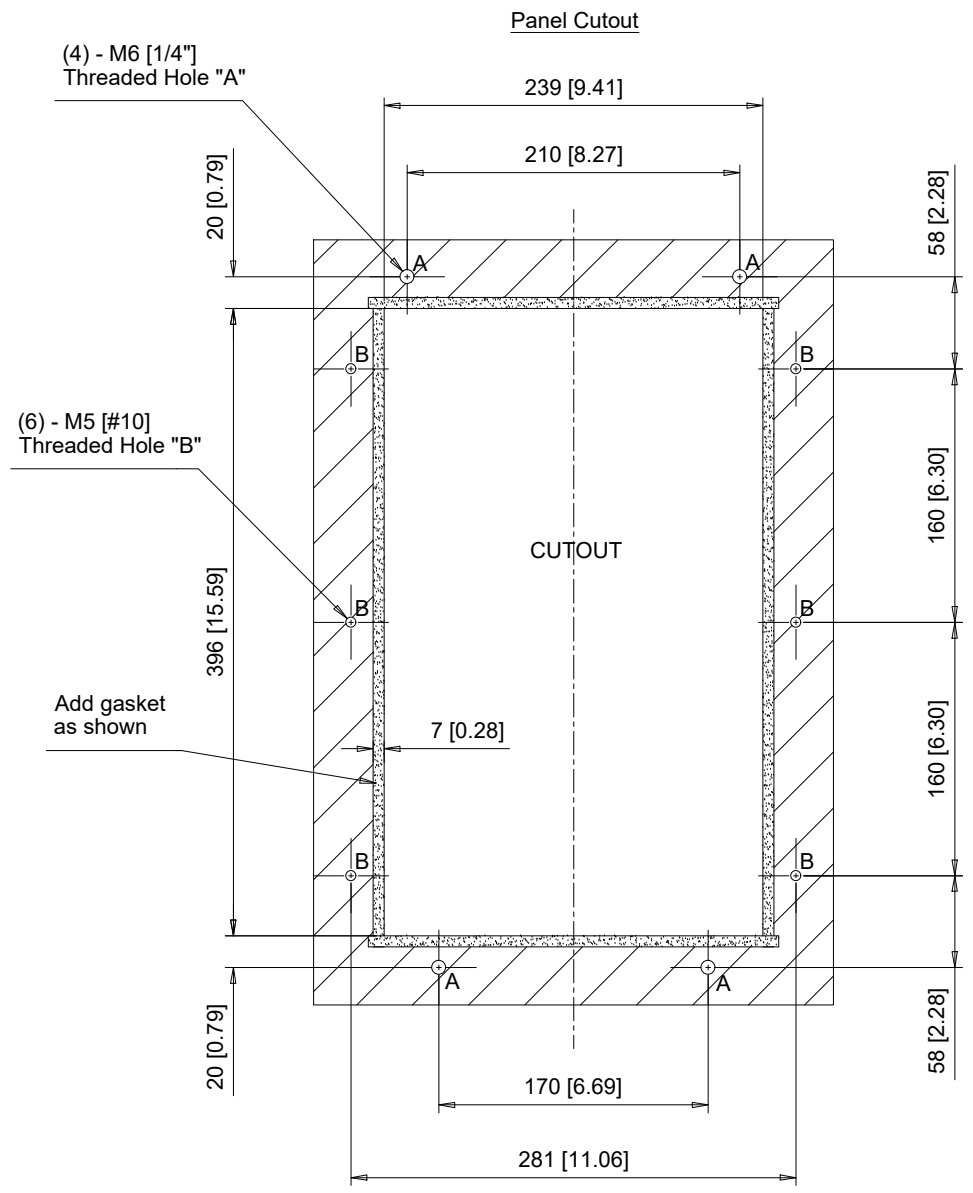
UNITS MM [IN]
SCALE 1:5

DRWN. J. MATTAS 1-11-21
CHKD. J. PIOTROWSKI 3-10-21
TECH. L. UDDIN 3-1-21
APRV. J. CAIRO 4-1-21

TITLE
GA800 12 PULSE DIMENSION DRAWING
FRAME SIZE 6
BACKSIDE TYPE 12 ENCLOSURE

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

REV 0



Notes:
Exposed heatsink minimum clearance D = 119 [4.69].
Refer to Type 12 heatsink external installation manual for additional details.

YASKAWA		DRWN. J. MATTAS	1-11-21	TITLE GA800 12 PULSE DIMENSION DRAWING FRAME SIZE 6 BACKSIDE TYPE 12 ENCLOSURE	SIZE A	PAGE 3 OF 3	REV 0
	UNITS MM [IN]	CHKD. J. PIOTROWSKI	3-10-21		DWG.NO.		
	SCALE 1:5	TECH. L. UDDIN	3-1-21		DD.GA80.FR6.FLNG.12P		
		APRV. J. CAIRO	4-1-21				