

C/C:	INPUT VOLTAGE	WEIGHT	COOLING
GA80□	3-PHASE (VAC)	Kg (lb)	FANS
2110□□□	200 TO 240	22 (48.4)	2
4075□□□	380 TO 480	17 (37.4)	2

□ denotes A-Z

2	CORRECTED DIMS P1
1	REV'D MOUNTING BKTS P2,3
0	INITIAL RELEASE

YASKAWA

	DRWN. J. MATTAS	4-8-19
UNITS MM [IN]	CHKD. J. PIOTROWSKI	5-6-19
SCALE 1:6	TECH. L. UDDIN	5-20-19
	APRV. J. CAIRO	6-13-19

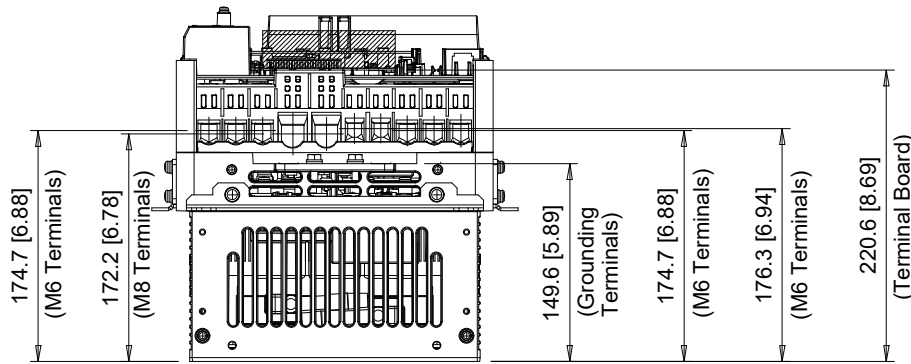
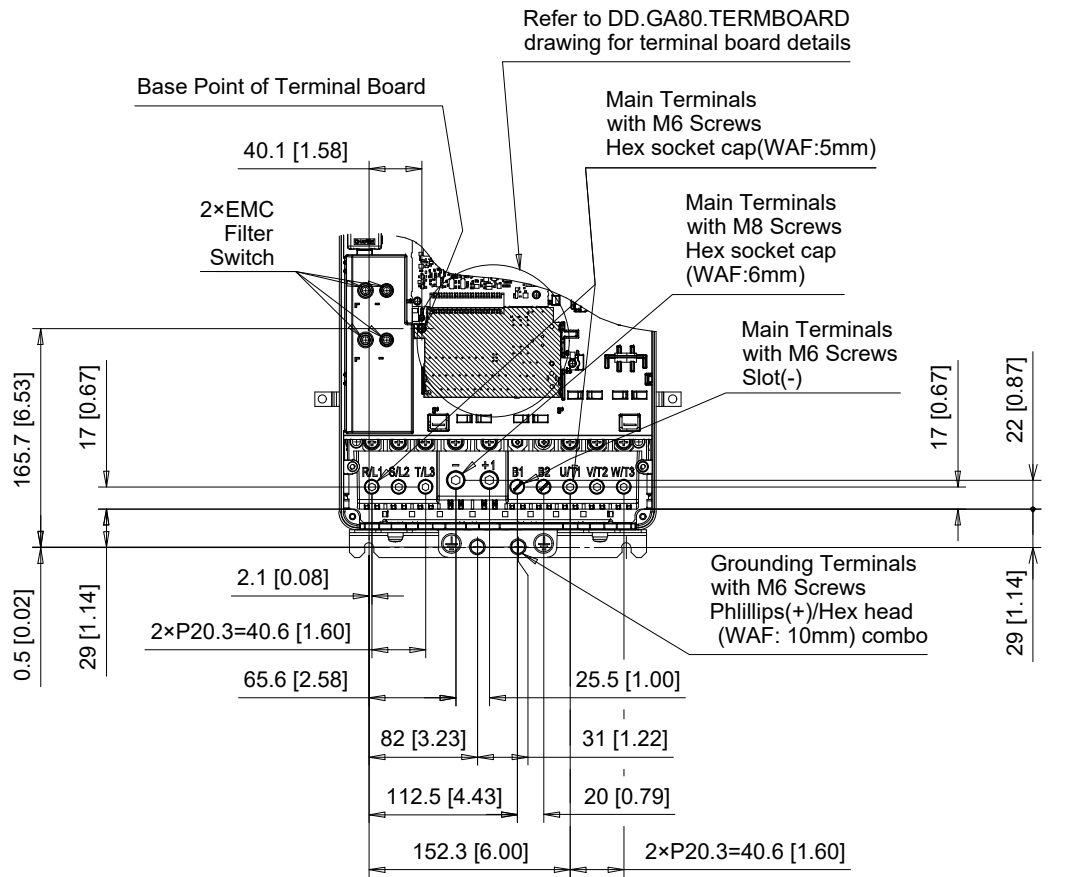
DRWN. J. MATTAS	4-8-19
CHKD. J. PIOTROWSKI	5-6-19
TECH. L. UDDIN	5-20-19
APRV. J. CAIRO	6-13-19

TITLE	GA800 DIMENSION DRAWING
	FRAME SIZE 4
	BACKSIDE TYPE 12 ENCLOSURE

SIZE A	PAGE 1 OF 4
DWG.NO.	DD.GA80.FR4.FLNG

REV	2
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Terminal and Wiring Information for GA80□2110



C/C:	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
GA80□	R/L1, S/L2, T/L3	6 - 2/0 (16 - 70)	M6	8 - 9 (71 - 80)
2110□□	U/T1, V/T2, W/T3	6 - 2/0 (16 - 70)	M6	8 - 9 (71 - 80)
	-, +1	2 - 4/0 (35 - 120)	M8	10 - 12 (89 - 107)
	B1, B2	14 - 2 (2.5 - 35)	M6	3 - 3.5 (27 - 31)
	⊕	6 - 4 (16 - 25)	M6	5.4 - 6.0 (47.8 - 53.1)

□ Denotes A-Z

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

2	CORRECTED DIMS P1
1	REV'D MOUNTING BKTS P2,3
0	INITIAL RELEASE

YASKAWA

	UNITS MM [IN]
SCALE 1:6	

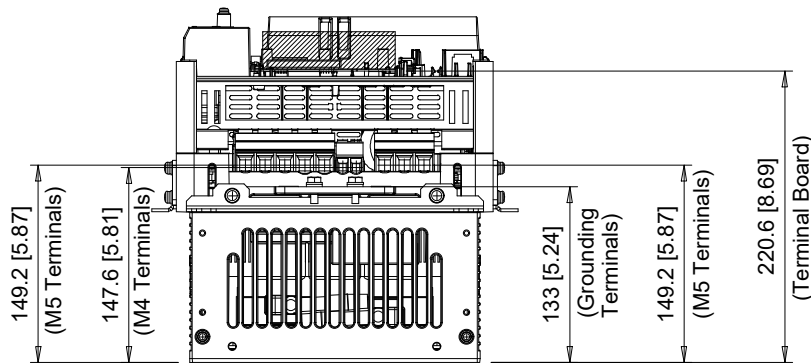
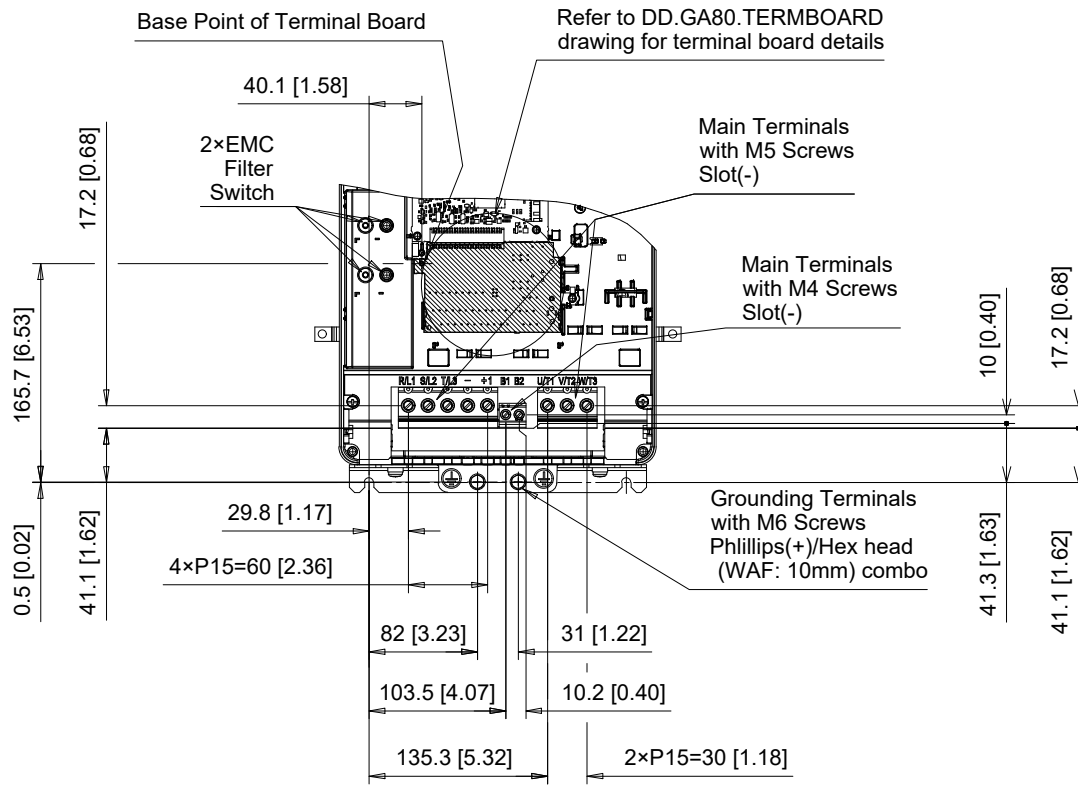
DRWN.	J. MATTAS	4-8-19
CHKD.	J. PIOTROWSKI	5-6-19
TECH.	L. UDDIN	5-20-19
APRV.	J. CAIRO	6-13-19

TITLE	GA800 DIMENSION DRAWING FRAME SIZE 4 BACKSIDE TYPE 12 ENCLOSURE
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SIZE	A	PAGE	2 OF 4
DWG.NO.	DD.GA80.FR4.FLNG		

REV	2
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Terminal and Wiring Information for GA80□4075



C/C:	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
GA80□	R/L1, S/L2, T/L3	8 - 2 (10 - 35)	M5	4.1 - 4.5 (36 - 40)
4075□□	U/T1, V/T2, W/T3	8 - 2 (10 - 35)	M5	4.1 - 4.5 (36 - 40)
	-, +1	8 - 2 (10 - 35)	M5	4.1 - 4.5 (36 - 40)
	B1, B2	14 - 6 (2.5 - 10)	M4	1.5 - 1.7 (13.5 - 15)
	⊕	6 - 4 (16 - 25)	M6	5.4 - 6.0 (47.8 - 53.1)

□ Denotes A-Z

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

2	CORRECTED DIMS P1
1	REV'D MOUNTING BKTS P2,3
0	INITIAL RELEASE



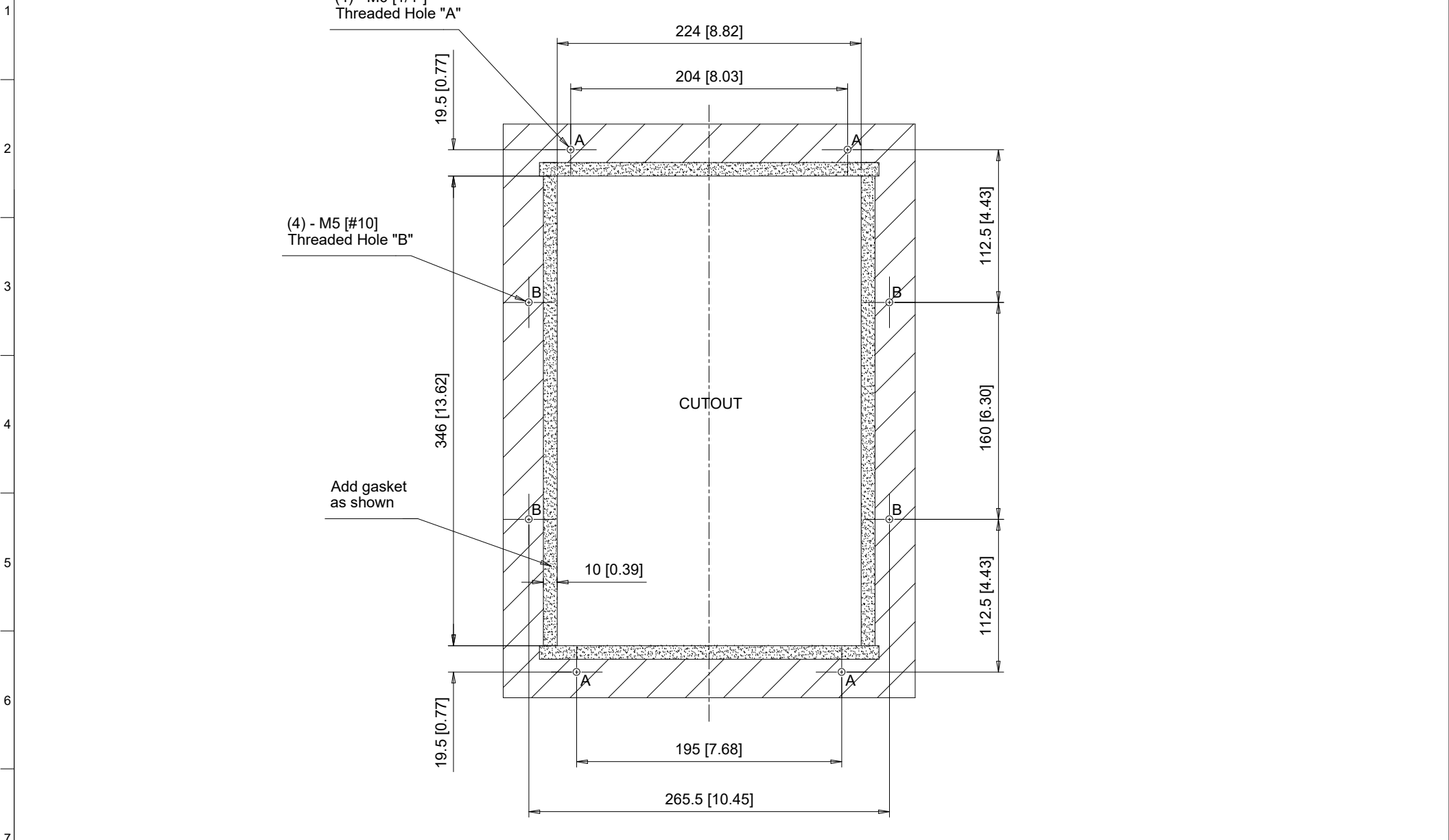
UNITS MM [IN]
SCALE 1:5

DRWN.	J. MATTAS	4-8-19
CHKD.	J. PIOTROWSKI	5-6-19
TECH.	L. UDDIN	5-20-19
APRV.	J. CAIRO	6-13-19

TITLE
GA800 DIMENSION DRAWING
FRAME SIZE 4
BACKSIDE TYPE 12 ENCLOSURE

SIZE	A	PAGE	3 OF 4
DWG.NO.	DD.GA80.FR4.FLNG		

REV
2



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

2	CORRECTED DIMS P1			DRWN. J. MATTAS	4-8-19	TITLE GA800 DIMENSION DRAWING FRAME SIZE 4 BACKSIDE TYPE 12 ENCLOSURE	SIZE A	PAGE 4 OF 4	REV
1	REV'D MOUNTING BKTS P2,3		UNITS MM [IN]	CHKD. J. PIOTROWSKI	5-6-19		DWG.NO.	DD.GA80.FR4.FLNG	2
0	INITIAL RELEASE		SCALE 1:4	TECH. L. UDDIN	5-20-19				
				APRV. J. CAIRO	6-13-19				