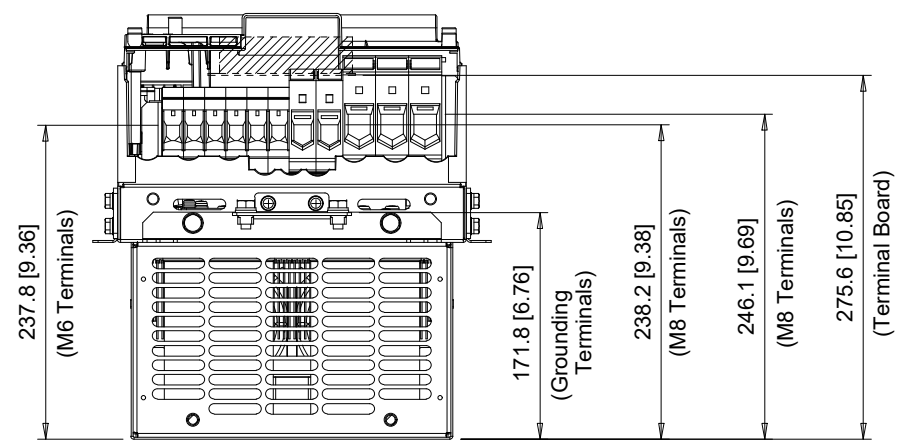
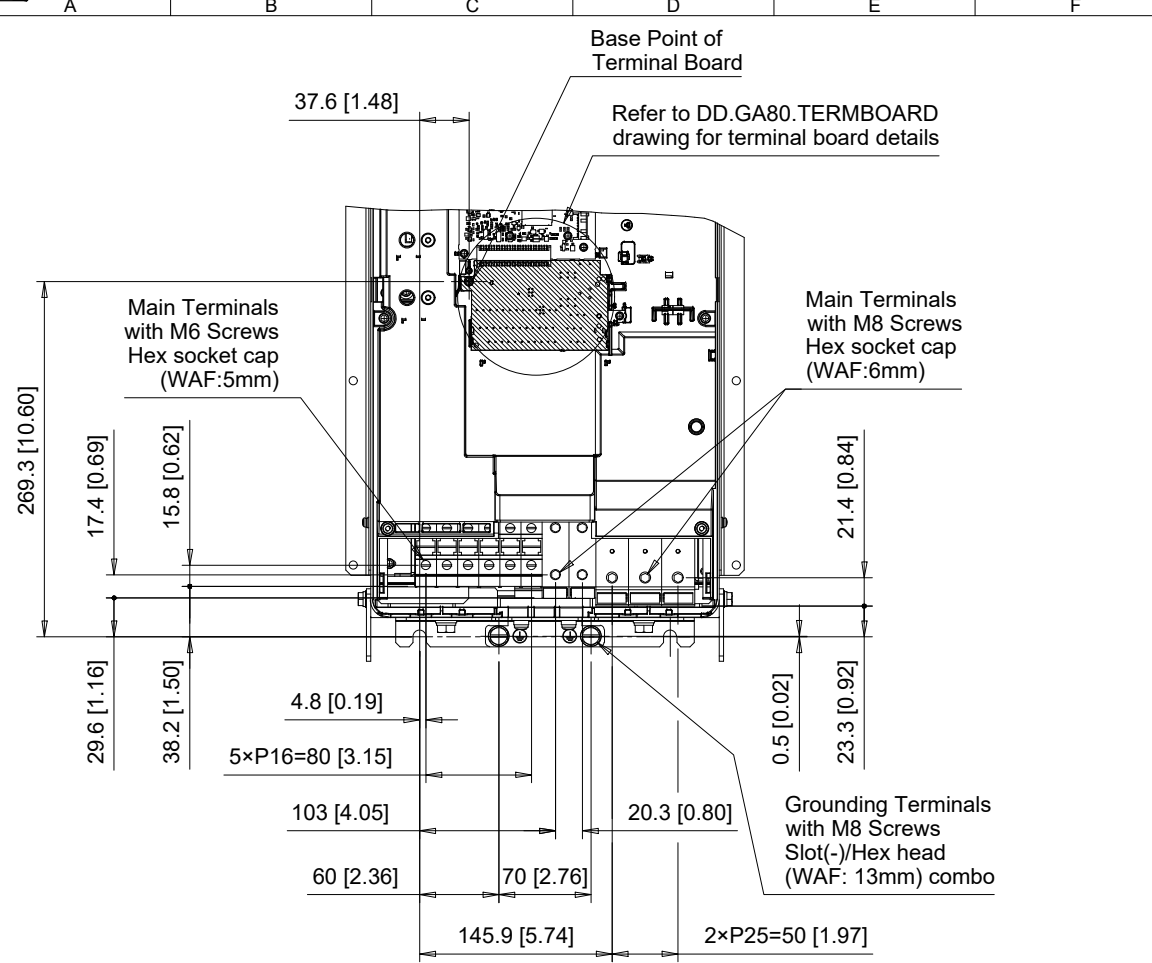


C/C:	INPUT VOLTAGE	WEIGHT	COOLING
GA80□	3-PHASE (VAC)	Kg (lb)	FANS
T140□□□	380 TO 480	32 (70.4)	2
T168□□□		32 (70.4)	2

□ denotes A-Z

YASKAWA		DRWN. J. MATTAS	1-11-21	TITLE GA800 12 PULSE DIMENSION DRAWING FRAME SIZE 7 BACKSIDE TYPE 12 ENCLOSURE	SIZE A	PAGE 1 OF 3	REV 0
	UNITS MM [IN]	CHKD. J. PIOTROWSKI	3-10-21		DWG.NO.		
	SCALE 1:8	TECH. L. UDDIN	3-1-21		DD.GA80.FR7.FLNG.12P		
		APRV. J. CAIRO	4-1-21				



C/C:	TERMINAL SYMBOL	WIRE RANGE AWG (mm ²)	TERMINAL SCREW	CLAMPING TORQUE N.m. (lb.in.)
GA80□	R/L1, S/L2, T/L3	14 - 1/0 (2.5 - 50)	M6	3.2 - 3.7 (28 - 33)
T140□□□	R1/L11, S1/L21, T1/L31	14 - 1/0 (2.5 - 50)	M6	3.2 - 3.7 (28 - 33)
T168□□□	U, V, W	2 - 4/0 (35 - 120)	M8	15 - 20 (135 - 175)
	-, +3	6 - 3/0 (16 - 95)	M8	15 - 20 (135 - 175)
	⊕	4 - 1/0 (25 - 50)	M8	9 - 11 (80 - 97)

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

YASKAWA



UNITS MM [IN]
 SCALE 1:6

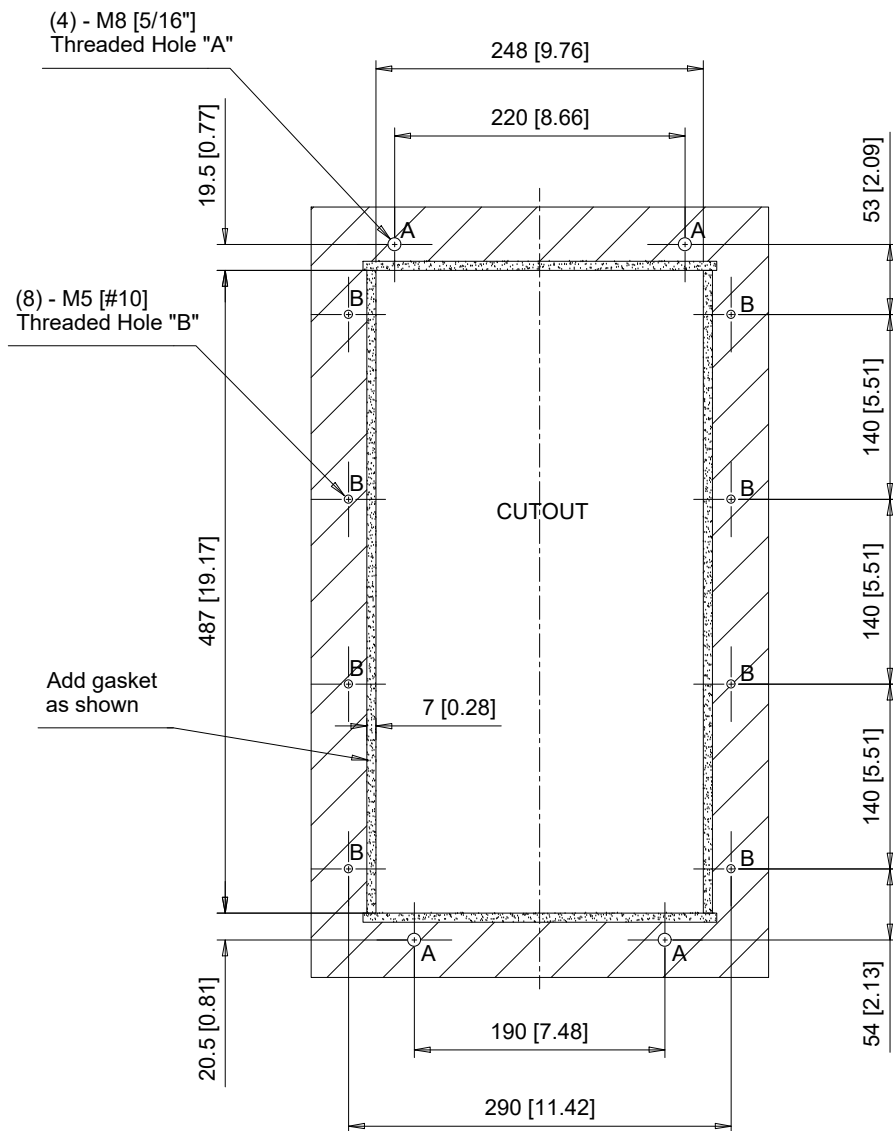
DRWN. J. MATTAS 1-11-21
 CHKD. J. PIOTROWSKI 3-10-21
 TECH. L. UDDIN 3-1-21
 APRV. J. CAIRO 4-1-21

TITLE
 GA800 12 PULSE DIMENSION DRAWING
 FRAME SIZE 7
 BACKSIDE TYPE 12 ENCLOSURE

SIZE A PAGE 2 OF 3
 DWG.NO. DD.GA80.FR7.FLNG.12P

REV 0

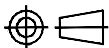
Panel Cutout



Notes:

Exposed heatsink minimum clearance D = 154 [6.06].
Refer to Type 12 heatsink external installation manual for additional details.

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UNITS MM [IN]

SCALE 1:6

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 7 BACKSIDE TYPE 12 ENCLOSURE
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SIZE	A	PAGE	3 OF 3
DWG.NO.	DD.GA80.FR7.FLNG.12P		

REV
0