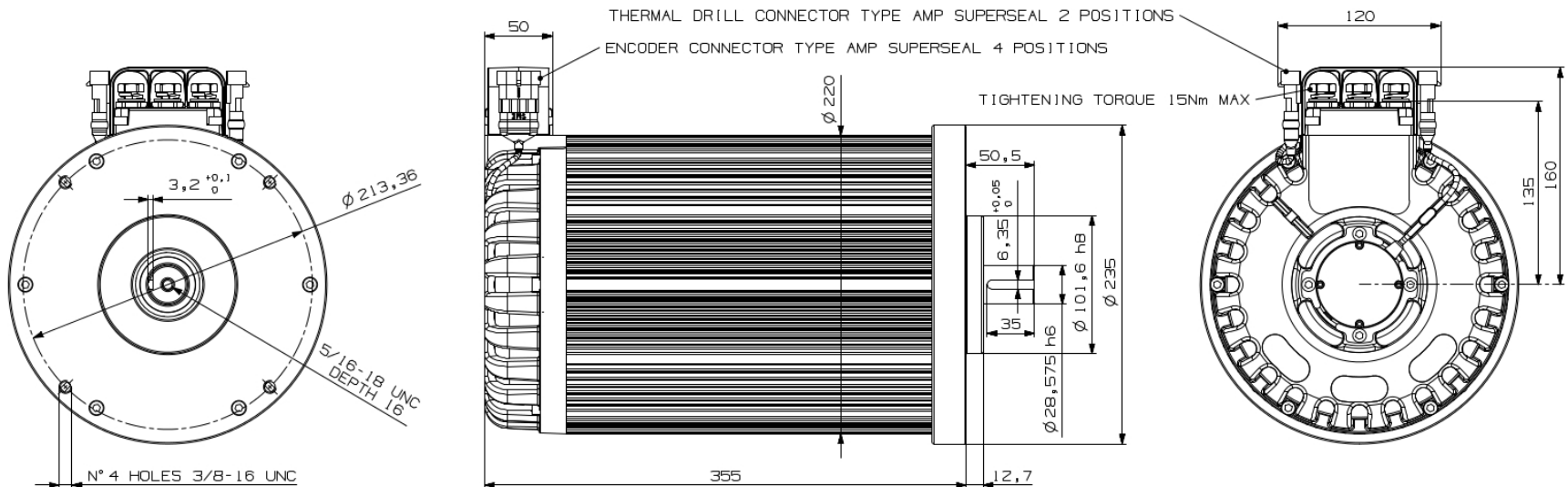


# NetGain Motors, Inc.

800 South State Street / Suite 4 / Lockport, IL 60441 / 630-243-9100 / 630-685-4054 (FAX)



COMPONENT	CODE
ROTOR	MT1754B
STATOR	MT1819B
WINDING	MT1820B
FRONT COVER	MT1756A
REAR COVER	MT614B

POSITION SENSOR
PIN 1   VCC
PIN 2   SINE
PIN 3   COSINE
PIN 4   GND

Rev.	Modification										Date	Signature		
	Scale:												THIS DRAWING IS OUR EXCLUSIVE PROPERTY. IT CAN NOT BE COPIED, REPRODUCED, TRANSMITTED TO OTHER PEOPLE OR USED IN ANY WAY WITHOUT OUR CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.	
	MEDIUM LIMIT OF ACCURACY	UP TO 6	RESIDES UP TO 8	RESIDES UP TO 30	RESIDES UP TO 100	RESIDES UP TO 315	RESIDES UP TO 1000	RESIDES UP TO 2000	REFERENCE ANGLE SIDE	UP TO 10	UP TO 30			UP TO 45
	DEVIATION	+0,1	+0,2	+0,3	+0,5	+0,8	+1,2	+2	47°	47°20'	47°20'			47°10'
	TOLERANCE	0,2	0,4	0,5	1	1,5	2,4	4	2"	1"	0°40'			0°20'
		Drawn	A.C.		Product Code		B00MT181B800		Product Description		<b>Hyper 9 HV™</b>			
		Approved	A.C.		SUBSTITUTE Product Code				Drawing Code		MT1818B Sheet of			
		Date	03/04/18											