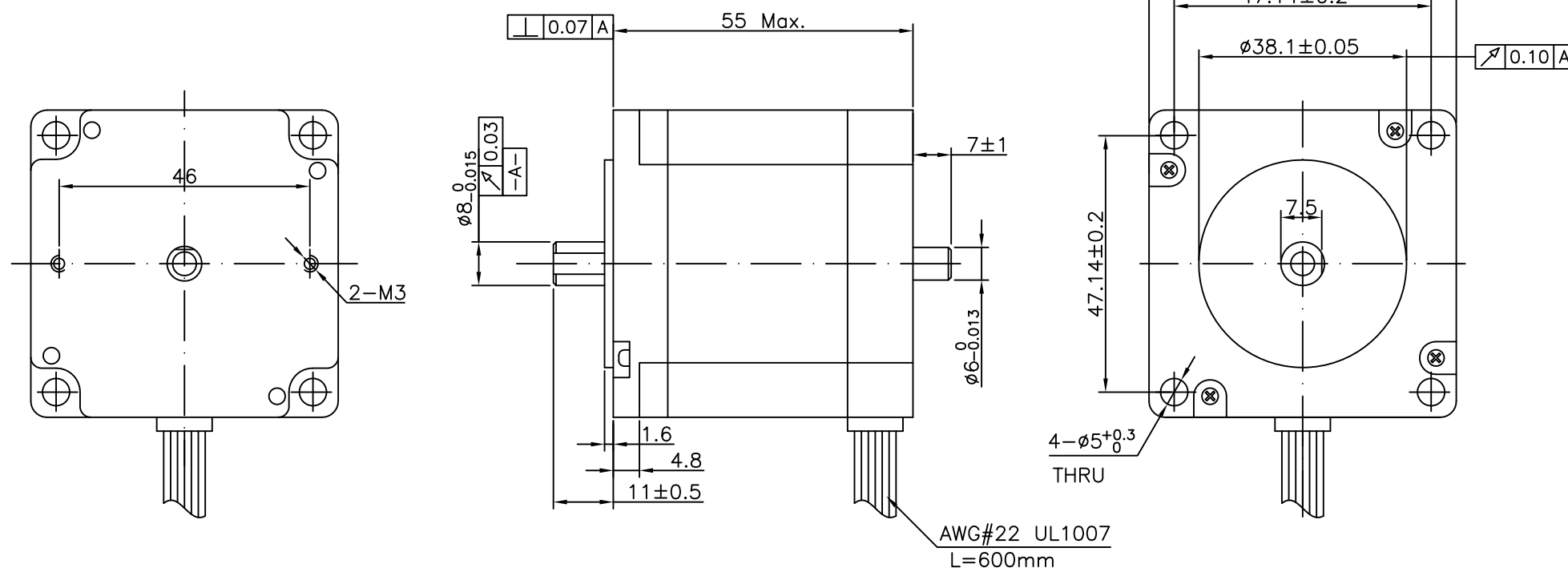
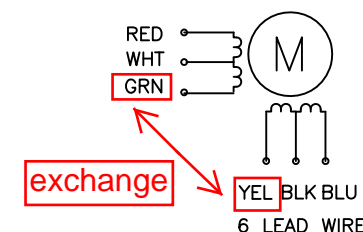


REV	DESCRIPTION	DATE	APPROVED
P1	PRELIMINARY	11/05/11	LWJ
P2	PRELIMINARY	11/06/07	LWJ



MOTOR PARAMETERS			
	UNITS	TOLERANCE	VALUE
STEP ANGLE	°		1.8
ACCURACY			±5%
HOLDING TORQUE	Ncm		110
RATED CURRENT	A/ph		2.0
PHASE RESISTANCE	Ohms	±10%	2
PHASE INDUCTANCE	mH	±20%	2.9
DETENT TORQUE	Ncm	Max	6.3
ROTOR INERTIA (Ja)	gcm ₂		290
WEIGHT	g		650



NOTE: THIS DRAWING HAS BEEN CREATED BY AUTOCAD. MANUAL REVISIONS ARE NOT ALLOWED.

MATERIAL		TOLERANCE UNLESS OTHERWISE SPECIFIED ISO 2768-1 MEDIUM			
DRAWN LWJ	CHECKED	APPROVED - DATE	FILENAME	DATE 06/02/17	SCALE N/A
			STEPPER MOTOR		
			MP057NB335		SHBTT 1/1