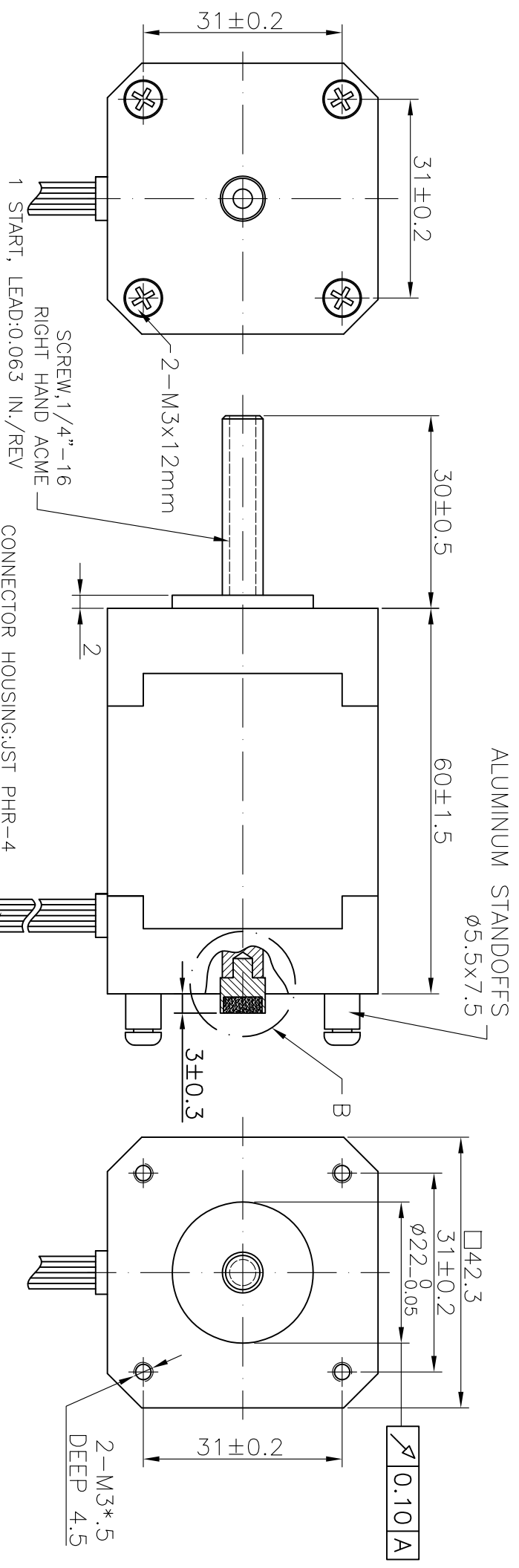
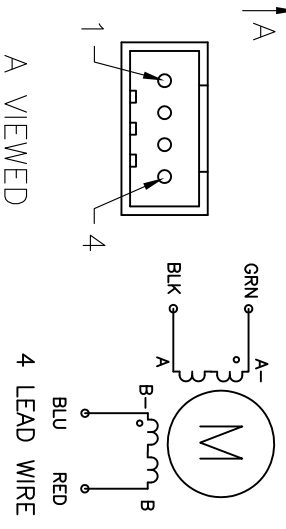


NOTES:  
 1.HI-POT: 600VAC/1sec., 2mA



MOTOR PARAMETERS		
STEP ANGLE	UNITS	TOLERANCE VALUE
ACCURACY		±5%
HOLDING TORQUE	Ncm	70
RATED CURRENT	A/ph	2.0
PHASE RESISTANCE @20°C	Ohms	±10%
PHASE INDUCTANCE	mH	±20%
DETTENT TORQUE	Ncm	Max
ROTOR INERTIA (J <sub>0</sub> )	gcm <sup>2</sup>	102
WEIGHT	g	500

PIN	COLOR	SIGNAL
1	RED	B
2	BLU	B-
3	GRN	A-
4	BLK	A



**Exmex Electric**  
 P/N:MP042NB610 REV: P1  
 S/N:XXXXXX MM/YY  
 2 Phase 1.8 Step Motor  
 2.0 A, 2.3 OHMS, 6.0 mH  
 Made in China

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

MATERIAL TOLERANCE UNLESS OTHERWISE SPECIFIED  
 ISO 2768-1 MEDIUM

DRAWN	CHECKED	APPROVED - DATE	FILENAME	DATE	SCALE

**Exmex**

STEPPER MOTOR

MP042NB610

SHEET 1/1

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REV	DESCRIPTION	DATE	APPROVE
P1	PRELIMINARY	14/12/16	QYJ