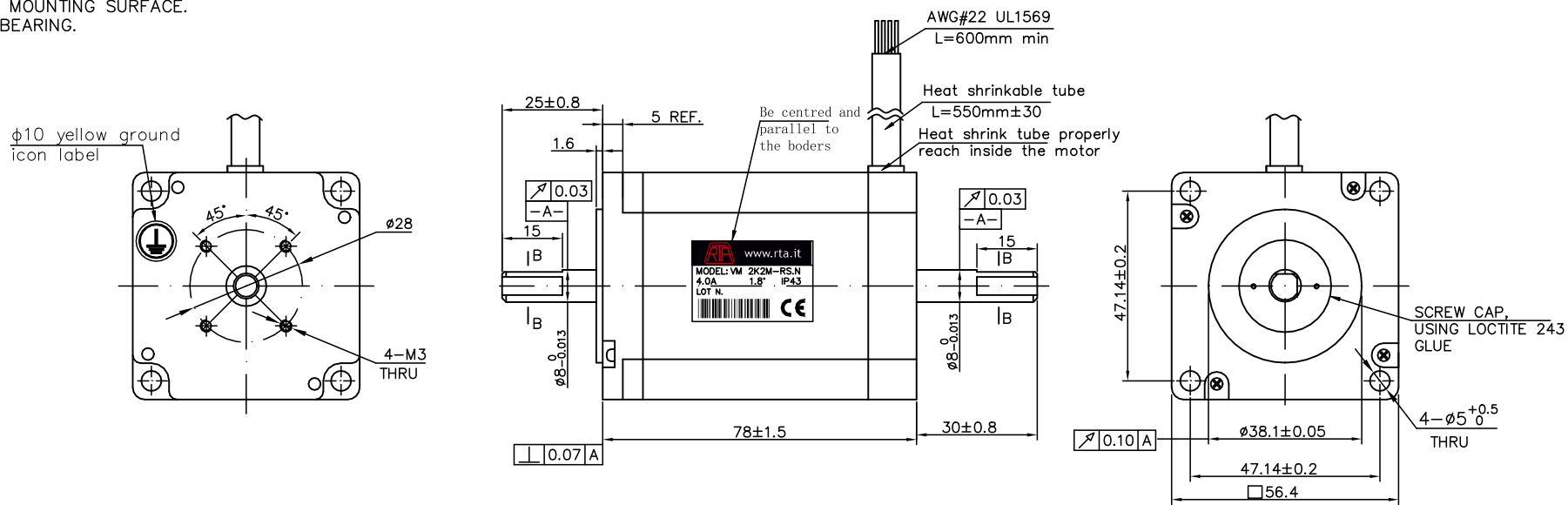


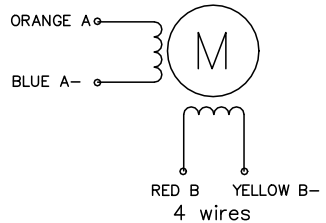
NOTES:

1. HI-POT: 500VAC/1min, 2mA
2. AXIAL PLAY 0.03mm MAX ON 70N LOAD
3. IP43
4. FRONT AND REAR FLANGE ELECTROPHORESIS (BLACK). WITHOUT MOUNTING SURFACE.
5. NMB BEARING.

REV	DESCRIPTION	DATE	APPROVE
P1	PRELIMINARY	24/05/29	WDP



MOTOR PARAMETERS			
	UNITS	TOLERANCE	VALUE
STEP ANGLE			1.8
ACCURACY			$\pm 5\%$
HOLDING TORQUE	Ncm		165
CURRENT	A/ph		4.0
PHASE RESISTANCE	Ohms	$\pm 10\%$	0.57
PHASE INDUCTANCE	mH	$\pm 20\%$	2.2
ROTOR INERTIA (Ja)	gcm <sub>2</sub>		460
WEIGHT	Kg		1.1
INSULATION CLASS			B



Type of Barcode: Code 39  
Barcode Information: manufacturing week.  
Example: 28/24

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

C/N: MSVM2K2MRS.N		TOLERANCE ON DECIMAL: X $\pm 0.5$ XX $\pm 0.25$ XXX $\pm 0.13$ ANGLE: $\pm 1'$ UNLESS OTHERWISE SPECIFIED			
DRAWN	CHECKED	APPROVED - DATE	FILENAME	DATE	SCALE N/A
<b>Exmek</b>			STEPPING MOTOR		
			MP057NB4XX-4A-DS		

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