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MOTOR TECHNICAL SPECIFICATION

M-06-STP



Red. : Bianchi Mario

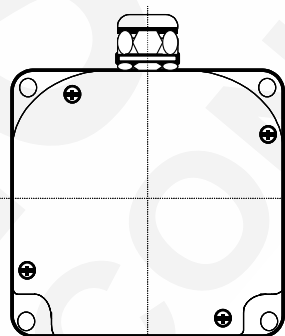
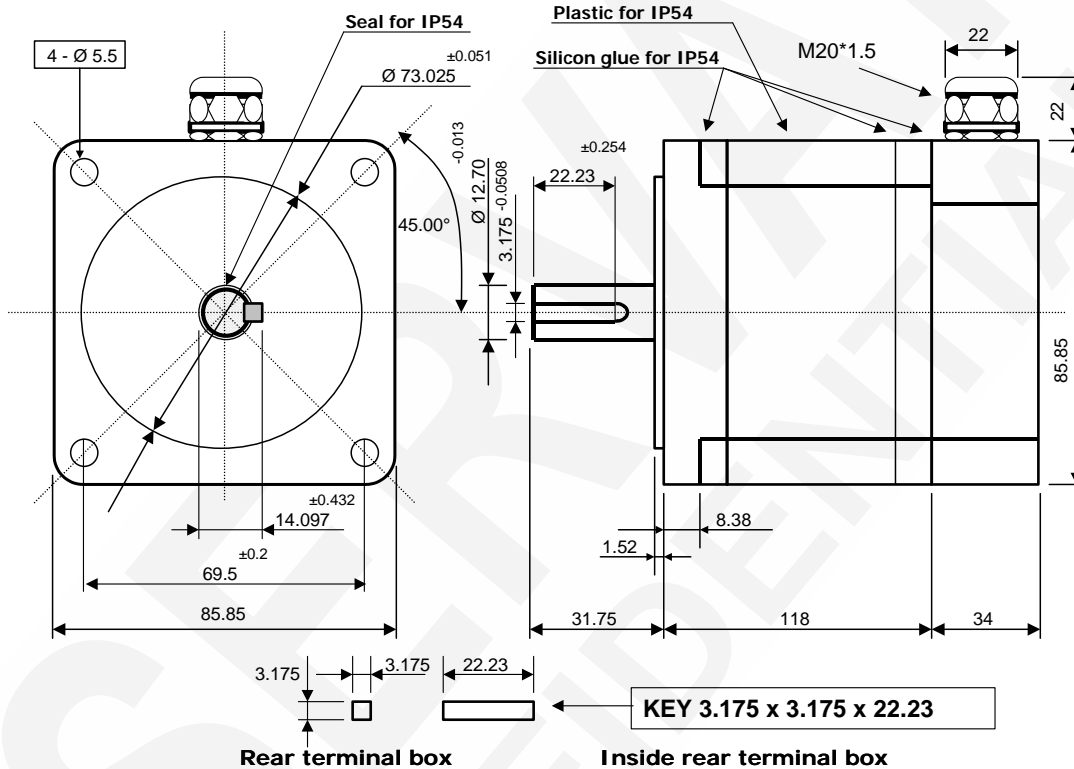
Doc: **HD1000-MT34FN47060M808**

Date : 11/07/2006

Front flange	3.4" NEMA - 86 mm square flange	Step Angle	1,8° ±5%
Front Shaft	31.75 mm length – Ø 12.70 mm with key 3.175x3.175x22.23	Rear Shaft	None
Winding	# 8 terminal clamps	Lead Wire Length	None
Rated Voltage	3.24 Volt	Rated Current	6.00 Amps
Resistance	0.54 ohm ±10%	Inductance	3.00 mH ±20%
Winding	Unipolar for series & parallel connections	Bipolar Holding Torque	8.50 Nm
Rotor Inertia	2700 g.cm²	IP protection	IP54

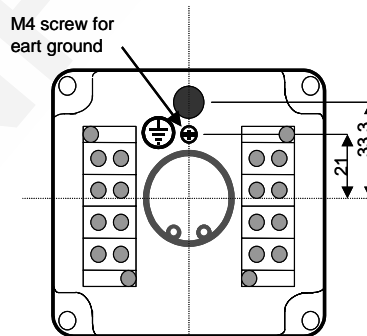
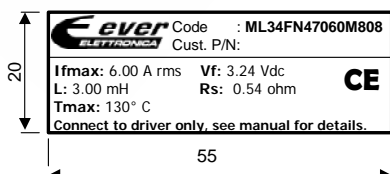
Mechanical drawings

(Dimensions in mm)

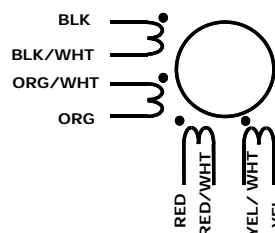


Motor Labelling

Label type: alluminum adhesive label



Connection lead wires color diagram



	MOTOR SPECIFICATION: STM00451	DATE: July, 11th 2006	CUSTOMER APPROVAL: _____
	EVER P/N: ML34FN47060M808		CUSTOMER CODE: _____