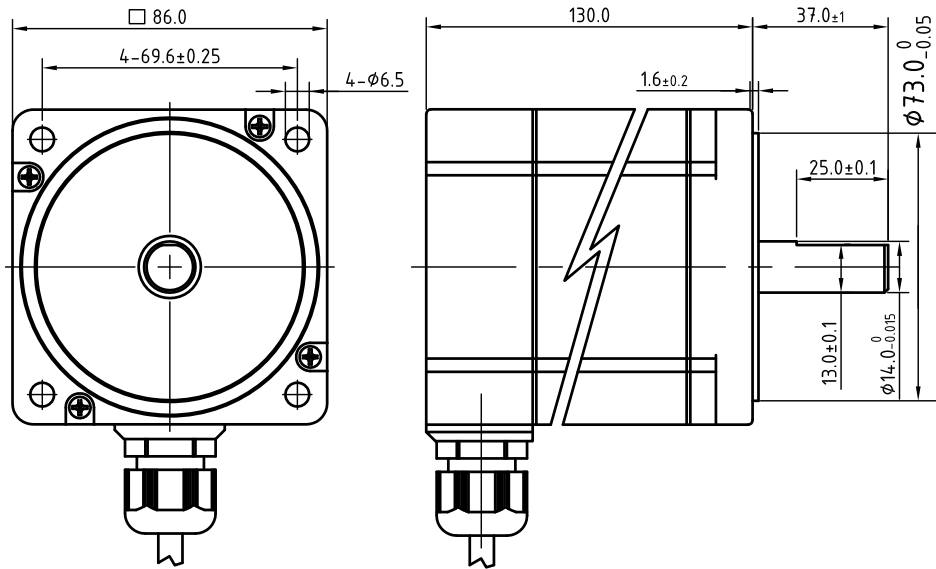
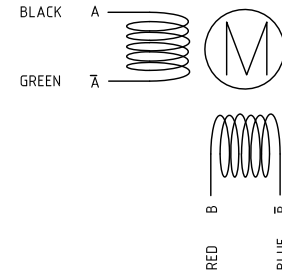


DIMENSIONS unit=mm



MOTOR CONNECTIONS



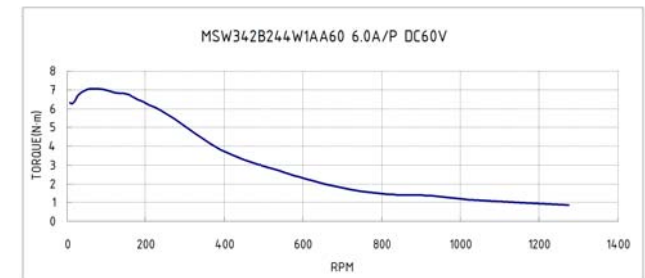
COMMON RATINGS

Step angle	1.8°
Position accuracy	1.8°±0.09°
Number of phase	2
Temp rise(Max)	80°C
Dielectric strength	500VDC
Insulation resistance	100MΩ(500VDC)
Radial play	Max 0.025mm(Load 450g)
Axial play	Max 0.075mm(Load 920g)
Insulation class	B
Protection level	IP67 (IP65 optional)

SPECIFICATION

MSW342B244W1AA60	
Current/phase: A	6.0
DC Resistance: Ω±10%	0.6
Inductance/phase:mH±20%	6.5
Holding torque: N.m	9.2
Inertia: Kg.cm ²	3.6
Weight: Kg	5.0

Speed-Torque Curve



E			UNIT:mm		Approve			 <small>JVL Industri Elektronik A/S · +45 4882 4440 · jvl@jvl.dk</small> <small>JVL Deutschland · +49 7321 137260 · jan.tausend@jvl.dk</small> <small>JVL UK Ltd · +45 43224440 · jvl@jvl.dk</small> <small>JVL USA · +1 513 877 3134 · mfisher@jylusa.com</small>	
D			FIRST ANGLE VIEW		Standard				
C			MSW342B244W1AA60		Technology				
B					Check				
A	The first version	2013.11.22			Design		2013.11.22		
REV:	REVISION RECORD	DATE		NAMES	SIGNATURE	DATE	MODEL:	SCALE 1:1	SHEET 1 OF 1