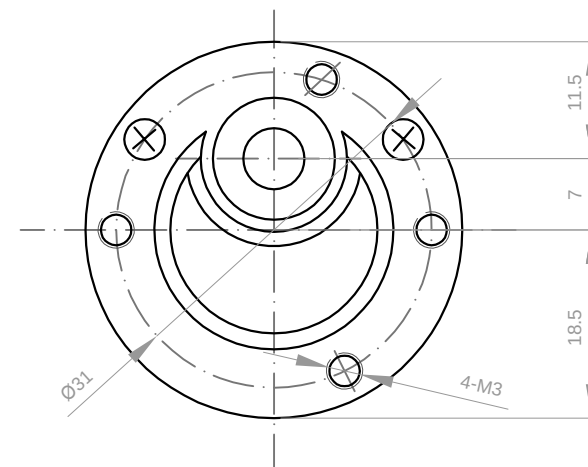
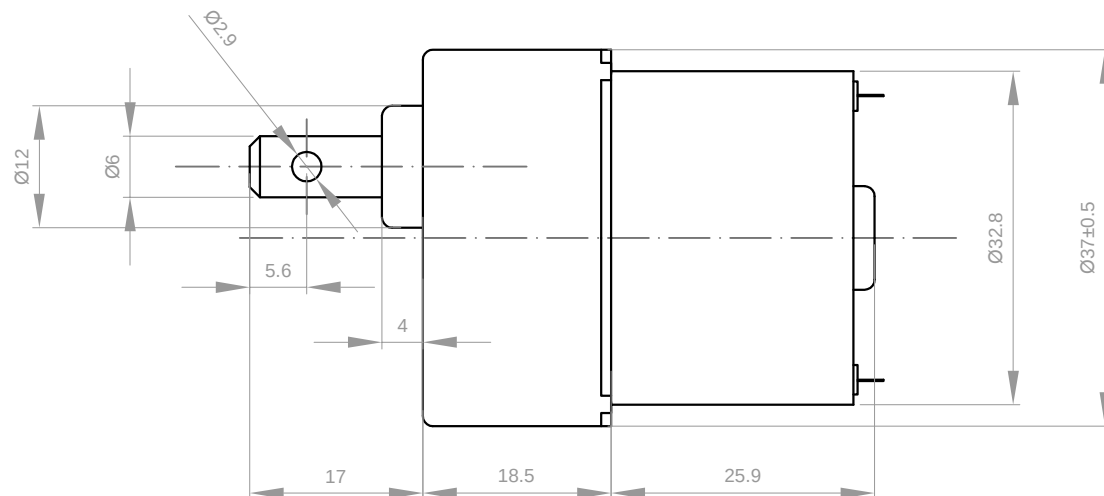


NO.	ITEM	SPECIFICATION
1	Rated Voltage	12V
2	No Load Current	80mA Max
3	No Load speed	130±10%RPM
4	Gear Ratio	1:50
5	Rated Speed	104±10%RPM
6	Rated Current	220mA Max
7	Rated Torque	0.6Kg.cm
8	Power	2W
9	Blocking Load Torque	2.5Kg.cm

Rev.	Revision	Date
01	Update	5/30/2014



Drawn	Joseph	5/30/2014	UNIT: mm		
Checked	Lawrence	5/30/2014	Sinotech		
Eng Appr.					
Mfg Appr.					
Q.A.					
B38-12V104RPM			Size A4	P/N 253489	REV 01
			Scale: 1:1	Weight(kg):	Sheet 1 of 1