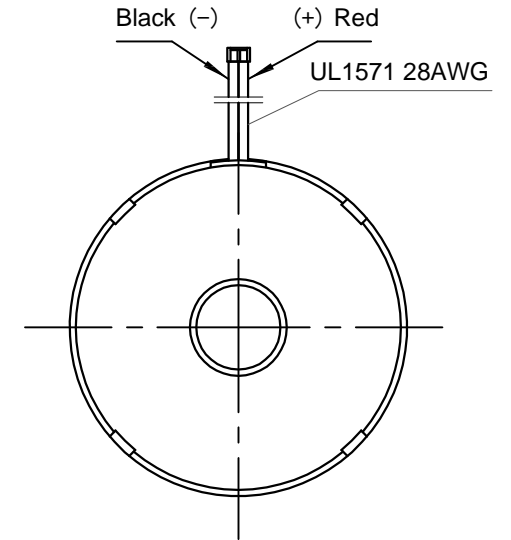
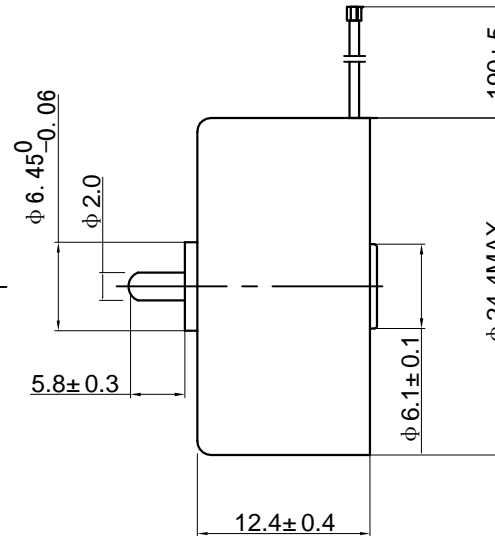
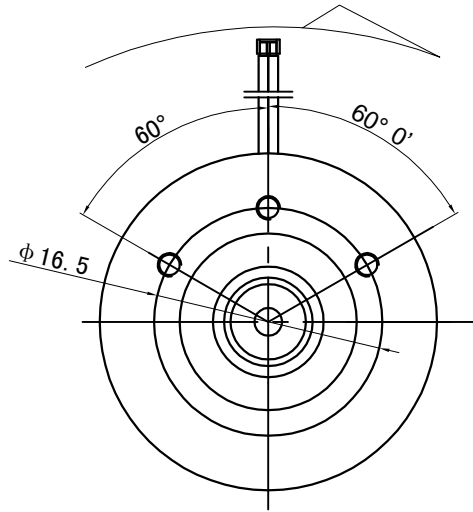
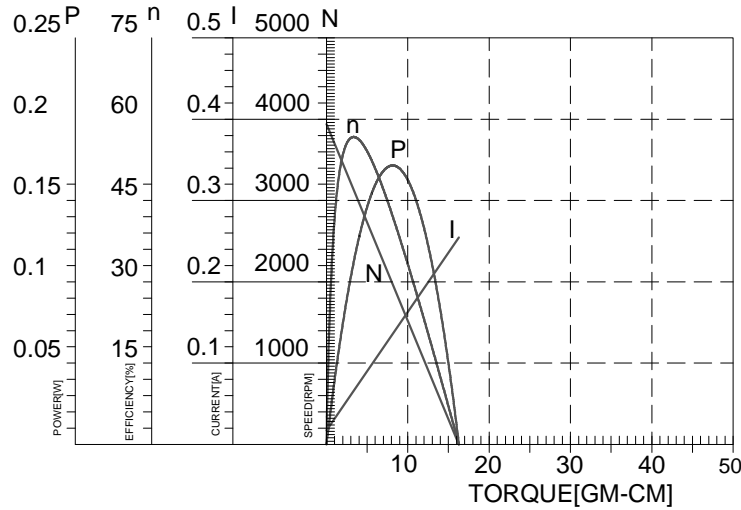


NO.	ITEM	SPECIFICATION
1	Rated Voltage	3VDC
2	Rated Load	5.0g.cm
3	Rotating Direction	CW
4	Operation Temp Range	-20 ~ +70° C
Electrical Characteristics		
5	Rated Load Speed	3700±370r/min
6	Rated Load Current	100mA max
7	No load Speed	3900±390r/min
8	No load Current	25mA max
9	Starting Torque	15g.cm min
10	Starting Voltage	1VDC max
11	Insulation Resistance	10 M Ω min
12	Starting Current	330mA max
Text Conditions		
16	Voltage	3VDC
17	Environment	25° C±5° C/ 65% ± 20%RH
18	Life Expectancy	500hours min
Material		
19	Material of Motor's Shell	Galvanized Steel Sheet
20	MFG of Wires	UL1571 28AWG

Direction Of Rotation



MOTOR PERFORMANCE CURVES AND CHARACTERISTICS:



Notes:

1. Usable machine screw length 1.0max. from motor mounting.
2. Allowable torque for screwing of tapped hole: 2.0kgf-cm max.
3. No remarkable scratches or dents on the surface.
4. Tolerances not otherwise specified decimal: ± 0.3mm.

DRAWN	Alex	9/30/2010	UNIT: mm		
CHECKED	Sara	9/30/2010	Kysan Electronics		
ENG APPR.					
MFG APPR.					
Q.A.					
RF-300CA-11400-6.0C			SIZE A4	Kysan SKU 1112014	REV 01
			SCALE: 2:1	Weight(kg): 0.02	SHEET 1 OF 1