

YM2754	
Drive Voltage	12 VDC
Current per Phase	1.1 A
Resistance Per Winding	20 Ω
Phase	4
Excitation Mode	Uni-polar Drive
Pole	24 POLE
Step angle(Output shaft)	7.5°
Detent Torque	150 gf-cm
Holding Torque	700 gf-cm
Max.starting frequency	600 pps
Max.response frequency	550 pps
12V 100pps Temperature rise	65°C
Insulation Resistace	10M Ω (DC 500V)
Dielectric Strength	AV 600V, 1 SECOND (60Hz)
Weigth	90 gf
Noise Level	30 db

PIN CONNECTIONS							
PIN	COLOR	CCW ← → CW				PHASE	
1	ORANGE			+	+	/B	
2	PURPLE		+	+		/A	
3	YELLOW	+	+			B	
4	BLUE	+			+	A	
5							
6	WHITE	+	+	+	+	COM	

