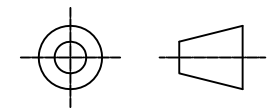
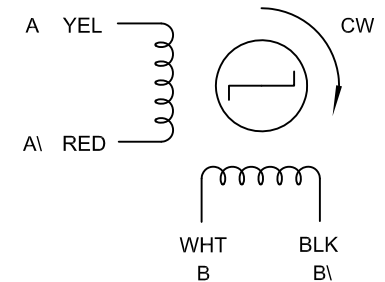


SPECIFICATION	VALUE
NO. OF PHASE	2
AMPS/PHASE	0.60
RESISTANCE/PHASE(Ohms)@20°C	11±10%
INDUCTANCE/PHASE(mH)@1KHz	8.2±20%
LINEAR TRAVEL/STEP(mm)	0.0254
AFTER ALL JOUREY(mm)	≥5.3mm
THE MARK THRUST(N)@79Hz	100
THE MARK PULL(N)@79Hz	100
PULL-IN RATE(PPS)	600
STEP ANGLE(°)	7.5±7%
PROTECTION RATE	IP30
LIFE(h)@@(A CYCLE) ADVANCE 5.3mm,BACKING OUT 5.3mm)	1500000 RETURN
INSULATION RESISTANCE(MΩ) @DC 500V	100
WEIGHT(g)[lb]	82[0.18]
TEMPERATURE RISE:MAX.75°C	
AMBIENT TEMPERATURE -10°C~40°C[14°F~104°F]	
INSULATION CLASS E 120°C[248°F]	
DIELECTRIC STRENGTH 650±50VAC FOR 2SEC.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)	

FULL STEP 2 PHASE-Ex. ,
WHEN FACING MOUNTING END (X)

WIRE COLOR	STEP			
	1	2	3	4
YEL	-			-
RED		-	-	
WHT	-	-		
BLK			-	-



SKYSMotor

mm	APVD		5.16.2019
UNIT	CHKD		
2:1	DRN		
SCALE	SIGNATURE		DATE

PM STEPPER MOTOR

35LN48M01-344