

SPECIFICATION	CONNECTION	BIPOLAR
VOTAGE(VOC)		5.00
AMPS/PHASE		0.70
RESISTANCE/PHASE(Ohms)@25°C		7.20±10%
INDUCTANCE/PHASE(mH)@1KHz		10.60±20%
MINIMAL THRUST(N)@300 PPS		196.00
LEAD(mm)		2.4384
LINEAR TRAVEL/STEP(mm)		0.012192
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
LEAD TYPE		AWG 26

TYPE OF CONNECTION (EXTERN)		MOTOR	
PIN NO	BIPOLAR	LEADS	WINDING
1	A —	RED	A A\
2	A\ —	RED/WHT	
3	B —	GRN/WHT	B B\
4	B\ —	GRN	

TEMPERATURE RISE:MAX.80°C (MOTOR STANDSTILL;FOR 2PHASE ENERGIZED)

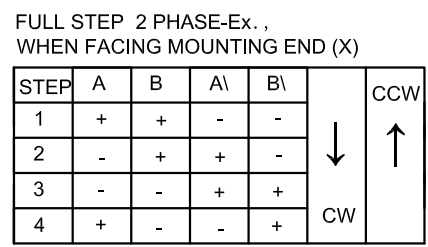
AMBIENT TEMPERATURE -10°C~50°C[14°F~122°F]

INSULATION RESISTANCE 100 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY)

INSULATION CLASS B 130°C[266°F]

DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)

AMBIENT HUMIDITY MAX.85%(NO CONDENSATION)



APVD		
CHKD		
1:1	DRN	
SCALE	SIGNATURE	DATE

STEPPER MOTOR

17LS13-0704J-150E