



MODEL	POWER(W)	VOLTAGE(V.DC)	TORQUE (N.m)	LOADED SPEED(RPM)	DUTY	IP CODE
ME1803	10,000	72	19.2	5000	S1	IP65

1. sine/cosine encoder

PIN LOCATION	WIRE DESIGNATION	WIRE COLOR
A	Cosine	WHITE
B	Sine	BLUE
C	Ground (0)	BLACK
D	N/C	
E	V _{cc} (+5V)	RED
F	Shield	GREEN
G	Temp1	YELLOW (-)
H	Temp2	YELLOW (+)

Motenergy, LLC		ME1803
		OUTLINE
M		0JWT.303.554
12.12.19		