

Hall Sensor Lead Identification


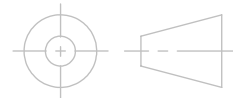
Lead #	Color	Description
1	YEL	V+
2	GRY	COM -
3	BRN	HALL A
4	BLU	HALL B
5	ORN	HALL C
6	PUR	THERMISTOR
7	PUR	THERMISTOR

TG2340 Phase Lead Identification

Lead #	Color	Description
1	GRN	PHASE A
2	RED	PHASE C
3	BLK	PHASE B

MOTOR EXCITATION

PHASE	EXCITATION STEP						
	1	2	3	4	5	6	1
A	+	-	-		+	+	
B		+	+		-	-	
C	-	-		+	+		-

DRAWING PROJECTION		 www.thingap.com	
		MOTOR ASSEMBLY	
DRAWN: DH CHECKED: CS APPROVAL: EF	NAME: EF DATE: 22 JAN 16 DATE: 28 JAN 16 DATE: 29 JAN 16	ITEM# 2-2340-M001	REV B
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES		COPYRIGHT © 2015 BY THINGAP	APPROX WEIGHT 1.8 lbs
TOLERANCES: LINEAR: .X ±0.020 .XX ±0.010 .XXX ±0.005		ANGLES: ±0.1°	