

**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

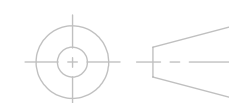
**TG2330 Phase Lead Identification**

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



	NAME	DATE
DRAWN	DH	22 JAN 16
CHECKED	CS	28 JAN 16
APPROVAL	EF	29 JAN 16

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES

TOLERANCES:  
 LINEAR: .X ±0.020 ANGLES: ±0.1°  
 .XX ±0.010  
 .XXX ±0.005



**MOTOR ASSEMBLY**

ITEM# 2-2330-M001

REV C

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APPROX WEIGHT 1.6 lbs