



HALL EFFECT SENSOR LEAD WIRES RED=+5V TO +24VDC BLACK=SENSOR GND	COUNTER-CLOCKWISE						CLOCKWISE						
	BROWN	1	1	0	0	0	1	1	0	0	0	1	1
GREEN	0	0	0	1	1	1	1	1	1	0	0	0	
WHITE	0	1	1	1	0	0	0	0	1	1	1	0	
POWER LEAD WIRES	BLACK	(+)	*	(-)	(-)	*	(+)	(-)	*	(+)	(+)	*	(-)
	RED	*	(+)	(+)	*	(-)	(-)	(+)	(+)	*	(-)	(-)	*
	WHITE	(-)	(-)	*	(+)	(+)	*	*	(-)	(-)	*	(+)	(+)

1) 1=LOGIC HIGH STATE  
0=LOGIC LOW STATE

2) (+)=CURRENT FLOWING INTO WIRE  
(-)=CURRENT FLOWING OUT OF WIRE  
\*=NO CURRENT FLOWING THROUGH WIRE

FIRST USED  
JOB NUMBER: 071959-1-1  
MODEL NUMBER: 4C-2450192C

FIRST CREATED  
DWR: donalddg DATE: 5/3/2007  
CHKR: DATE:

MATERIAL

SOURCE PRINT

TOLERANCE UNLESS  
OTHERWISE NOTED  
ANGLE - ± 1'  
FRACTION - ± 1/64  
DECIMAL:  
.x = ± .05  
.xx = ± .01  
.xxx = ± .005  
.xxxx = ± .0002/- .0003

**MET**  
MINNESOTA ELECTRIC TECHNOLOGY  
1507 FIRST AVE.  
MANKATO, MN 56001 USA

DWG NO  
400-9013C-01  
REV  
A

A	-	5/3/2007	RELEASED	DJG	DL
REV	ECO	DATE	DESCRIPTION	DWR	CHKR
REVISION HISTORY					

TITLE	
OUTLINE	
v1	SIZE C
SHEET 1 OF 1	