



PIN-OUT		
ENCODER CONNECTOR		
PIN	FUNCTION	COLOR
1-8	-	-
9	AM+	GREEN
10	AM-	GREEN/BLACK
11	BM+	BLUE
12	BM-	BLUE/BLACK
13	IM+	YELLOW
14	IM-	YELLOW/BLACK
15	SI+	GREY/BLACK
16	SI-	GREY
17	S2+	BROWN/BLACK
18	S2-	BROWN
19	S3+	WHITE/BLACK
20	S3-	WHITE
21	-	-
22	EPWR 5V	RED
23	ECOM	BLACK
24	SHIELD	DRAIN WIRE
25-28	-	-

PIN-OUT		
POWER CONNECTOR		
PIN	FUNCTION	COLOR
1	U	RED
2	V	BLACK
3	W	WHITE
4	-	-
5	GROUND	YELLOW/GREEN

SHAFT DETAIL (NO SCALE)

NOTES:

1. FOR ADDITIONAL SPECIFICATIONS SEE 10000000426, CATALOG NO. TLY-A2540P-HJ62AN.

REFERENCES	
VERSION/CHANGE NUMBER	TOLERANCES UNLESS OTHERWISE SPECIFIED
00	10003215

DO NOT SCALE DRAWING DIMENSIONS ARE IN INCHES WITH MILLIMETERS REFERENCED [X.X]

UNTOLERANCED DIMENSIONS ARE REFERENCE THIRD ANGLE PROJECTION

DESCRIPTION

TLY-A2540P-HJ62AN, ESM

Rockwell Automation

DR. S. JOHNSON | DATE 7/18/07

DXF FILE AVAILABLE

CAD DOCUMENT

Allen-Bradley

AB QUALITY

SHEET 1 OF 1

DWG. SIZE B | DOCUMENT NUMBER 10000006063