



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

NOTES:  
 1. FOR ADDITIONAL SPECIFICATIONS SEE 10000000426, CATALOG NO. TLY-A2530P-HJ62AN.

REFERENCES		DESCRIPTION		CAD DOCUMENT	
VERSION/ CHANGE NUMBER	TOLERANCES UNLESS OTHERWISE SPECIFIED DO NOT SCALE DRAWING DIMENSIONS ARE IN INCHES WITH MILLIMETERS REFERENCED [X.X] UNTOLERANCED DIMENSIONS ARE REFERENCE THIRD ANGLE PROJECTION	TLY-A2530P-HJ62AN, ESM		Allen-Bradley	
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		DR. S. JOHNSON	DATE 7/17/07	SHEET 1	OF 1
		DXF FILE AVAILABLE		DWG. SIZE B	DOCUMENT NUMBER 10000006061