

SHAFT DETAIL (NO SCALE)

POWER CONNECTOR  
 AMP 206705-2 HOUSING  
 AMP 206966-7 BACKSHELL  
 AMP 66102-9 PIN CONTACTS (U, V, W)  
 AMP 164161-4 PIN CONTACT (GROUND)

ENCODER CONNECTOR  
 AMP 206152-1 HOUSING  
 AMP 206070-8 BACKSHELL  
 AMP 1658540-4 PIN CONTACTS

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

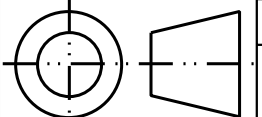
PIN-OUT		
ENCODER CONNECTOR		
PIN	FUNCTION	COLOR
1-5	-	-
6	BAT+	BROWN
7-12	-	-
13	DATA+	BLUE
14	DATA-	BLUE/BLACK
15-21	-	-
22	EPWR 5V	RED
23	ECOM & BAT-	BLACK
24	SHIELD	DRAIN WIRE
25-28	-	-

NOTES:

1. FOR ADDITIONAL SPECIFICATIONS SEE 10000005501, CATALOG NO. TLY-A120P-BJ62AA.

REFERENCES	
VERSION/ CHANGE NUMBER	UNLESS OTHERWISE SPECIFIED
00	10003216

DO NOT SCALE DRAWING  
 DIMENSIONS ARE IN  
 MILLIMETERS WITH  
 INCHES REFERENCED (X)  
 UNTOLERANCED  
 DIMENSIONS ARE  
 REFERENCE  
 3RD ANGLE PROJECTION



DESCRIPTION  
 TLY-A120P-BJ62AA, ESM



DR. S. JOHNSON | DATE 6/28/07

DXF 2D OR STEP 3D FILE AVAILABLE

CAD DOCUMENT

Allen-Bradley



SHEET 1 OF 1

DWG. SIZE B | DOCUMENT NUMBER 10000005597