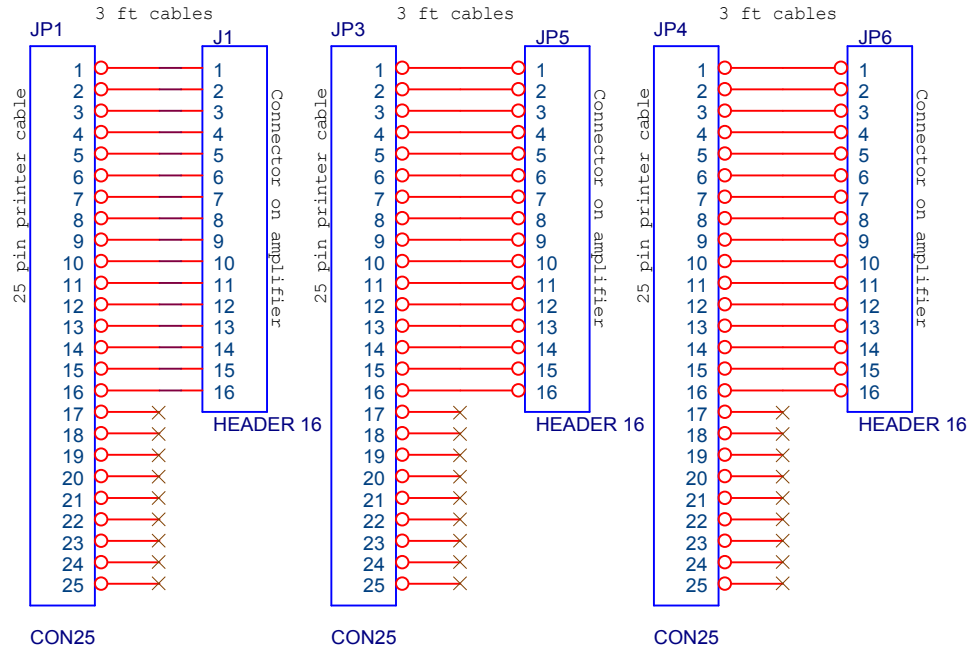
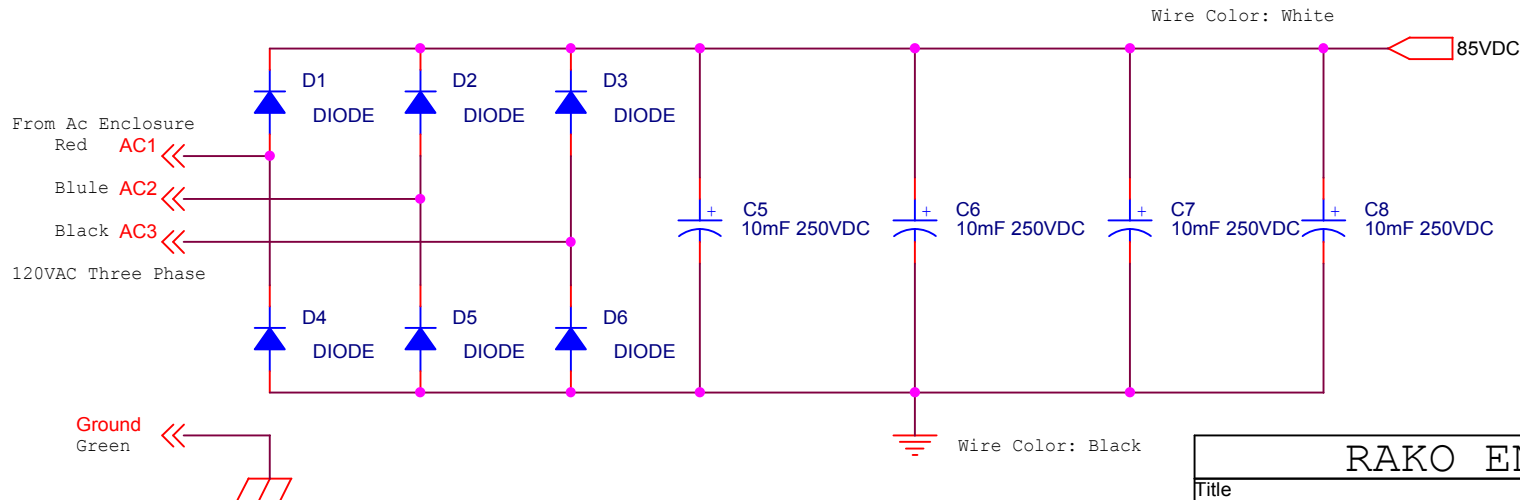


- 1 Black
- 2 Brown
- 3 Red
- 4 Orange
- 5 Yellow
- 6 Green
- 7 Blue
- 8 Purple
- 9 White
- 10 Gray
- 11 Pink
- 12 Light Green
- 13 Light Blue
- 14 Brown/Black Stripe
- 15 Red/Black Stripe
- 16 Orange/Black Stripe
- 17 Yellow/Black Stripe
- 18 Green/Black Stripe
- 19 Blue/Black Stripe
- 20 Purple/Black Stripe
- 21 White/Black Stripe
- 22 Gray/Black Stripe
- 23 Pink/Black Stripe
- 24 Light Green/Black Stripe
- 25 Light Blue/Black Stripe
- 26 Bare strands (Ground)



Amplifier Input Pin Numbering

- 1 +10V 5mA OUT
- 2 SIGNAL GND
- 3 -10V 5mA OUT
- 4 + REF IN
- 5 - REF IN
- 6 - TACH IN
- 7 +TACH/GND
- 8 CURR MONITOR OUT
- 9 CURRENT REF OUT
- 10 CONT CURRENT LIMIT
- 11 INHIBIT! IN
- 12 +INHIBIT! IN
- 13 -INHIBIT! IN
- 14 FAULT OUT
- 15 OPTIONAL SYNC IN
- 16 OPTIONAL SYNC OUT



NOTE: Wiring from capacitors to amplifiers must be separate

4 10mF caps gives 5.2V ripple when drawing 25A continuous current

RAKO ENGINEERING		
Title Servo Enclosure - Power and signal		
Size A	Document Number <Doc>	Rev 3
Date: Friday, July 20, 2001	Sheet 1	of 2