



- DB9 SIGNAL ASSIGNMENTS
- 1 DIODE2
  - 8 AGND
  - 2 DIODE1
  - 9 AGND
  - 3 N/C
  - 6 DGND
  - 4 CABLE1\_CONN
  - 7 DGND
  - 5 CABLE2\_CONN

- 1 TEMP1
- 14 AGND
- 2 TEMP2
- 15 AGND
- 3 TEMP3
- 16 AGND
- 4 TEMP4
- 17 AGND
- 5 AGND
- 18 CABLE1\_CONN\_OUT
- 6
- 19 CABLE2\_CONN\_OUT
- 7
- 20 CABLE3\_CONN\_OUT
- 8
- 21 CABLE4\_CONN\_OUT
- 9
- 22 DGND
- 10 CABLE1\_CONN
- 23 DGND
- 11 CABLE2\_CONN
- 24 DGND
- 12 CABLE3\_CONN
- 25 DGND
- 13 CABLE4\_CONN

UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		DEWAR MONITOR SYSTEM QUAD I SOURCE AND AMPLIFIER	
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04-05-11 ADDED CLAMPING DIODES TO PROTECT RIO'S ANALOG INPUTS