



- 1. NOT SUPPLIED BY AIR SQUARED. SHOWN FOR CUSTOMER USE.
- 2. SEE PUMP DATASHEET FOR OPERATING VOLTAGE.
- 3. FOR ONBOARD SPEED CONTROL (R-SV POT). STANDARD CONFIGURATION.
- 4. FOR EXTERNAL POTENTIOMETER SPEED CONTROL. SET R-SV FULLY CW AND REMOVE 27K RESISTOR. OPTIONAL CONFIGURATION
- 5. FOR EXTERNAL ANALOG SPEED CONTROL. SET R-SV FULLY CW AND REMOVE 27K RESISTOR. OPTIONAL CONFIGURATION.
- 6. SW1-SW6 PRECONFIGURED BY AIR SQUARED. SW7-SW10 TO BE CONFIGURED USING TABLE ON CONTROLLER.
- 7. F/R INPUT REQUIRED FOR SOME UNITS.
- 8. RPM DISPLAY SOLD SEPARATELY. PART NO. 990483
- 9. CONTROLLER RANGE (REFERENCE)
 VOLTAGE: 14-56 VDC
 CURRENT: 75 A (CONTINUOUS)
 AMBIENT TEMP: -10 - 45 C

CONFIDENTIAL. THIS DOCUMENT AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED, USED, OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF AIR SQUARED, INC.				
		DESCRIPTION: BLSD48150WDC WIRING DIAGRAM		
DIMENSIONS ARE IN MM		SIZE	PART NO.	REV.
SHEET 1 OF 1		B	940044-ASSY	1