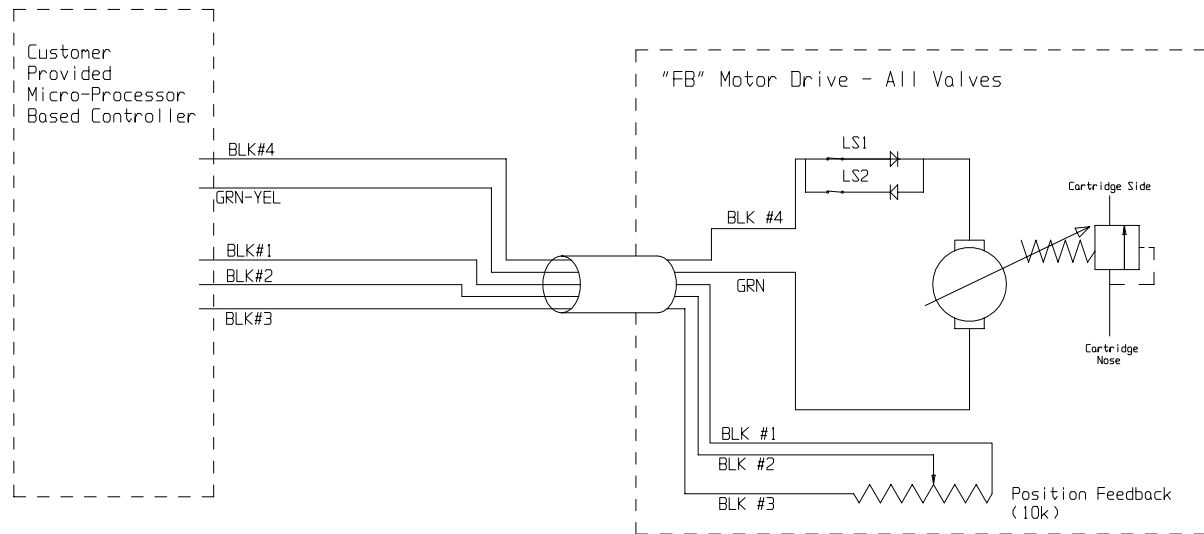


NOTICE - SOURCE FLUID POWER CLAIMS PROPRIETARY RIGHTS ON THE INFORMATION DISCLOSED ON THIS DRAWING. IT IS ISSUED IN CONFIDENCE FOR ENGINEERING INFORMATION ONLY AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING HEREON WITHOUT DIRECT WRITTEN PERMISSION FROM SOURCE FLUID POWER TO THE USER.

REV	DATE	REVISION	BY

NOTICE TO USERS

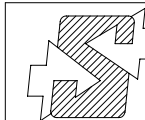
Source Fluid Power will factory preset the pressure range on the valve using an SFP controller calibrated to the limit switch positions utilizing dynamic braking. The user may need to recalibrate the pressure setting to the user's controller. The upper pressure limit of the valve can be set by loosening the SHCS on the valves lock collar and turning the entire motor clockwise to increase the pressure or counter clockwise to lower the pressure (NEVER turn more than 1/2 turn counter clockwise). See separate "Manual over-ride and tuning" instructions.



Specifications:

Supply power : 12VDC, 370 mA nominal, 2.75 A In rush

Operation: +12 VDC on black # 4 wire and ground on green-yellow wire will increase pressure.
 +12 VDC on green-yellow wire and ground on black # 4 wire will decrease pressure.
 Power will internally disconnect at end of travel and respond only to reversed polarity.



SOURCE FLUID POWER

331 Lake Hazeltine Drive
 Chaska, MN 55318
 952-368-3866 (Fax) 952-448-3392

DRAWN BY GLM DATE 7/7/06

TITLE
 Wiring Diagram "FB" Motor
 on Motorized Relief Valve