



NOTES:

- For LOW speed - Drive 1U, 1V, and 1W and open-circuit 2U, 2V, and 2W.
- For HIGH speed - Drive 2U, 2V, and 2W and short 1U, 1V, and 1W to each other
- Contactor PN: ABB BC7-30-10

IMPORTANT: This circuit depends on the WJ200 VFD being programmed so that the AL0, AL1, AL2 relay cannot change state and switch the contactors while the motor is spinning. Switching the contactors while the motor is spinning can damage the VFD.

TITLE:		REV: 1.0
MILL TWO RANGE VFD w. 3-PHASE MOTOR		
Date: 2017-01-09	Sheet: 1/1	
EasyEDA V3.12.3	Drawn By: Your Name	