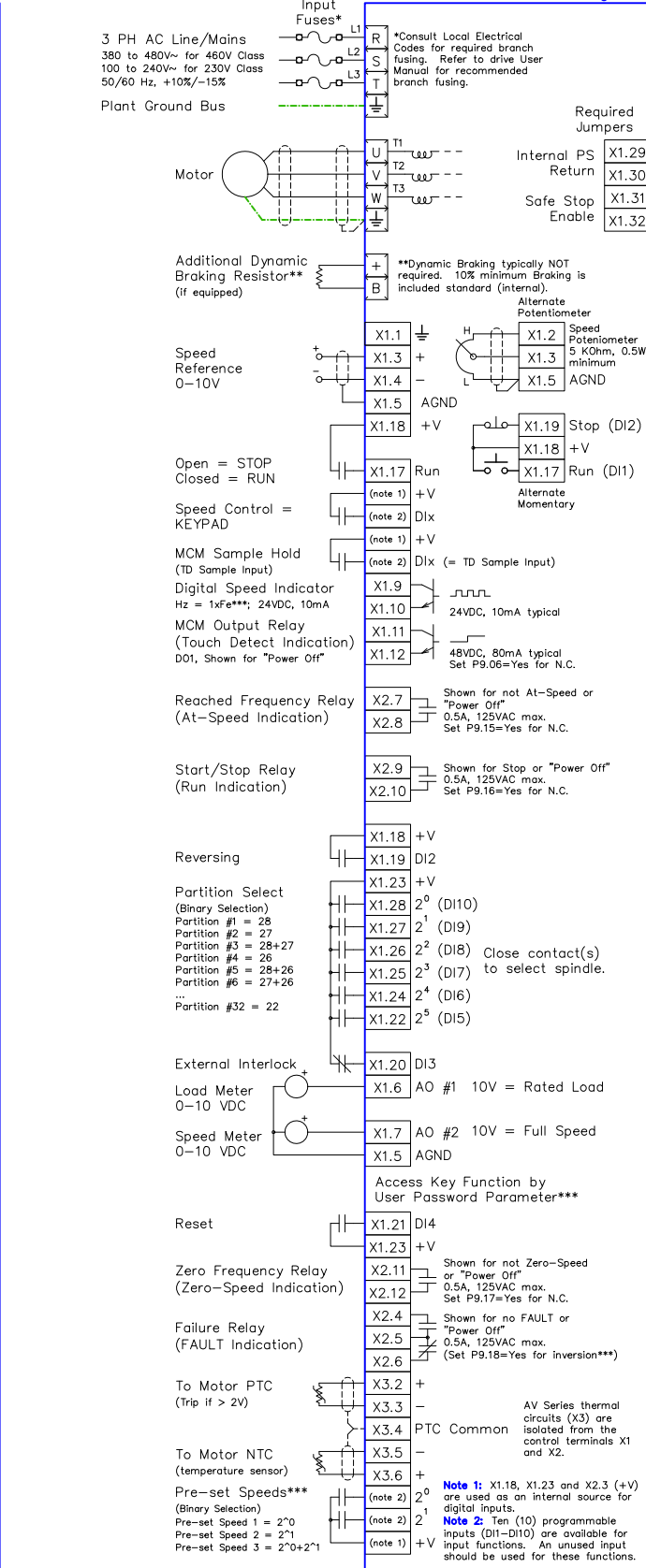
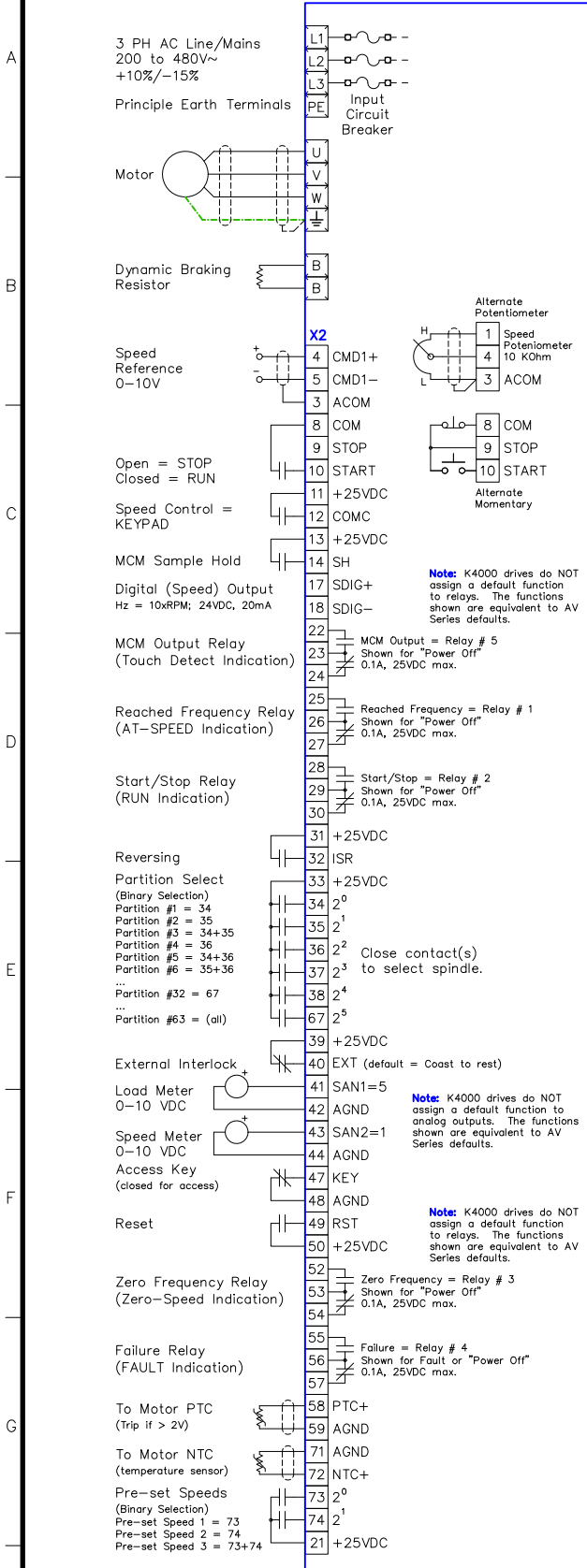


Acomel K4000 Typical Connection Diagram

SPINDEL AV Series Cross Reference Connection Diagram



Programming Note: SPINDEL AV Series Drives are highly programmable. The terminal functions shown in this cross reference assume all drive parameters have been set to their default value (via the "Control Panel" Menu) and the following parameters are programmed as indicated:

- P1.10.** Thermal Sensor #2 Type/Enable = KTY (linear) (for all motors used)
- P4.01.** Acceleration Time = 10.0 (for all motors used)
- P6.08.** External Stop 1 Type Select = Coast to Stop
- P7.02.** Motor Selection Source = X1 Motor Code
- P8.02.** Digital Input X1.19 (DI2) Select = Reversing
- P8.03.** Digital Input X1.20 (DI3) Select = External Stop 1
- P8.05.** Digital Input X1.22 (DI5) Select = Motor Sct 2*5 (#6)
- P11.03.** Analog Output #1 100% Value = 10.00

In addition to the above, the motor parameters in Group 1 must also be programmed for each motor used.
 ***Additional programmability in development as of document date.

Unless otherwise specified, drawing is not to scale.

Date: 28 May 13

Drawn By: KLG

Date: 11 Sep 15

Checked By: OMM

SPINDEL ELECTRONICS

SPINDEL Electronics
4517 Broadmoor Avenue SE
Grand Rapids, MI 49512
TEL +1 616 554 2200
FAX +1 616 554 2033

Title: **K4000 Series to SPINDEL AV Series Connection Cross Reference**

Sheet: **A***

*Scaled 1:1.575

Drawing No.: 81136-0

Sheet: 1 of 1