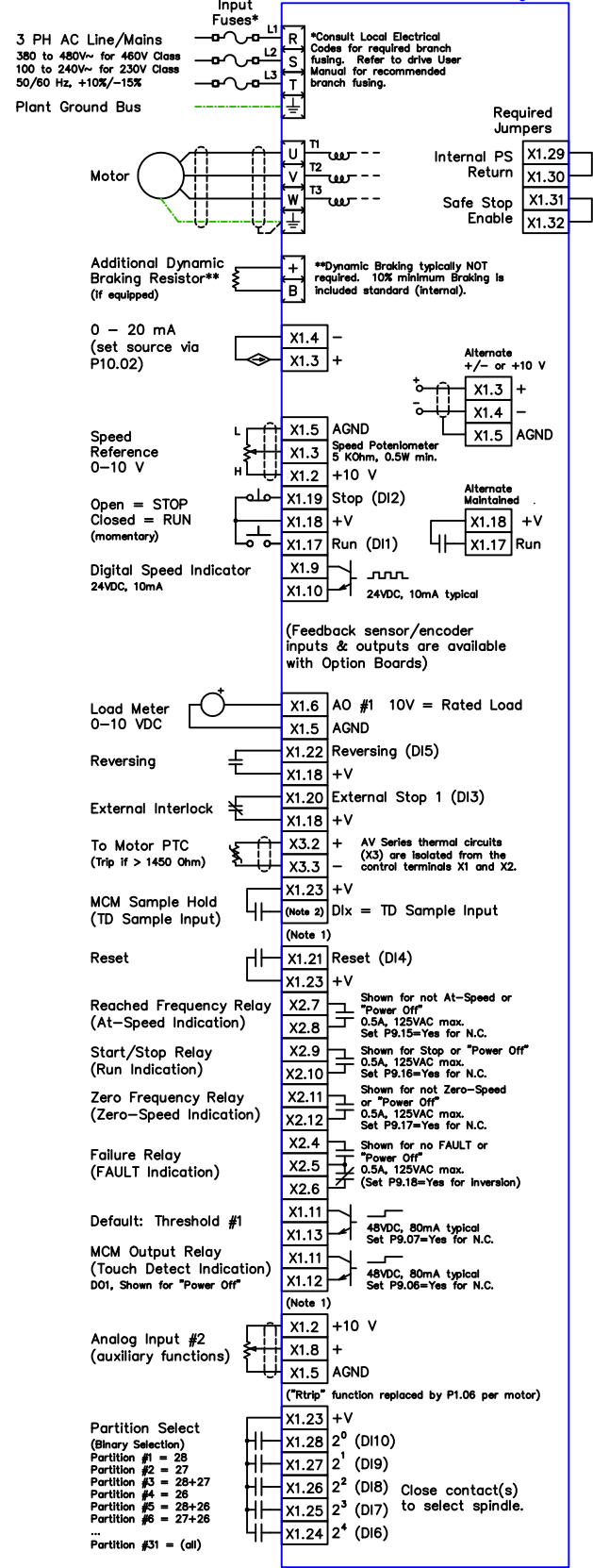
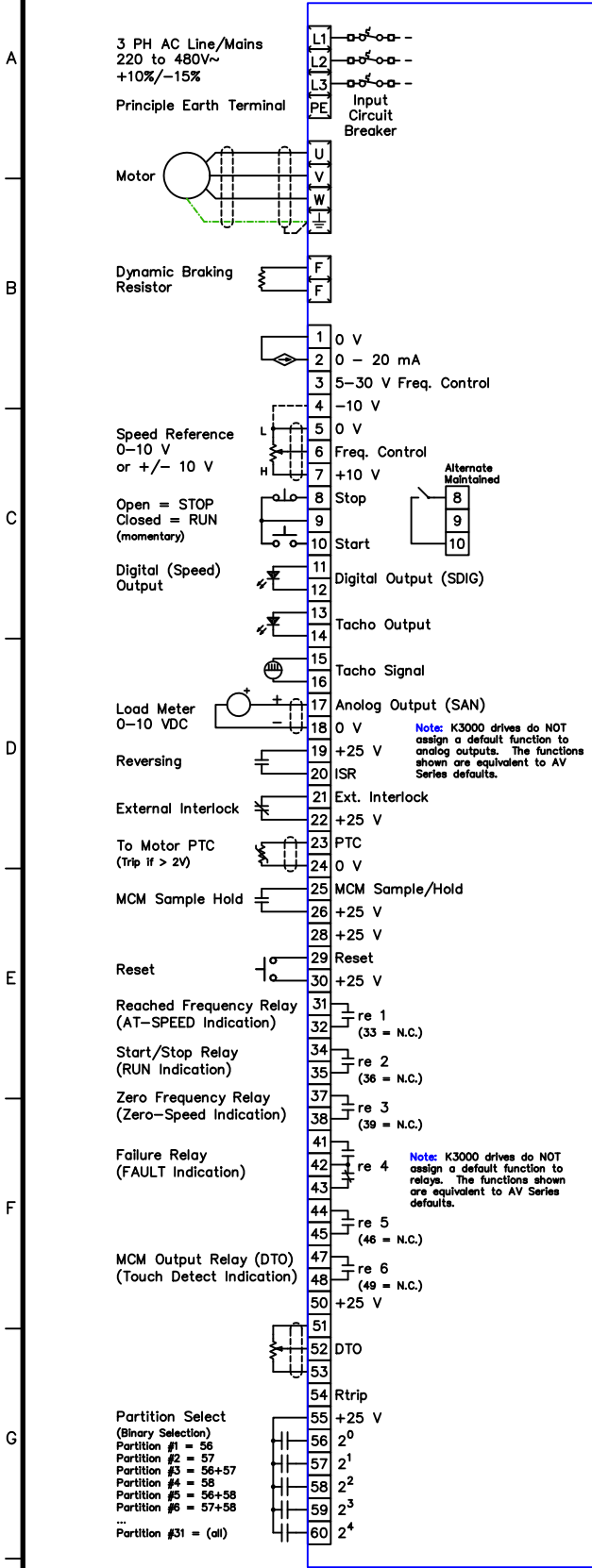


**Acomel K3000**  
Typical Connection Diagram

**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 then the following parameters are programmed as indicated:

- P8.08, External Stop 1 Type Select = Coast to Stop
- P7.02, Motor Selection Source = X1 Motor Code
- P8.01, Digital Input X1.17 (DI1) Select = Run Momentary
- P8.02, Digital Input X1.19 (DI2) Select = Stop/Interlock
- P8.03, Digital Input X1.20 (DI3) Select = External Stop 1
- P8.05, Digital Input X1.22 (DI5) Select = Reversing
- 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.

**Note 1:** X1.18, X1.23 and X2.3 (+V) are used as an internal source for digital inputs.

**Note 2:** Ten (10) programmable inputs (DI1-DI10) are available for input functions. An unused input should be used for these functions.

Date: 28 May 13  
Drawn By: KLG  
Date: 10 May 19  
Checked By: OMM

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Title: **K3000 Series to SPINDEL AV Series Connection Cross Reference**

Scale: A\*  
Drawing No.: 81134-0  
Sheet: 1 of 1

Date: 28 May 13  
Drawn By: KLG  
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Checked By: OMM