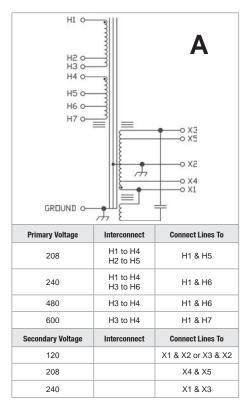
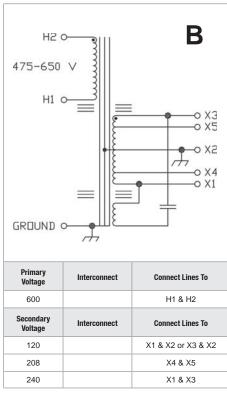
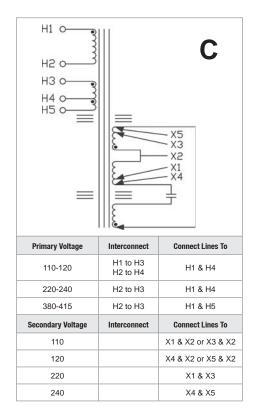


## **Electrical Connections**



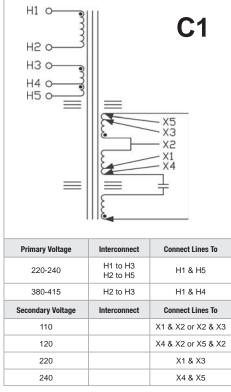


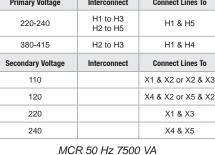


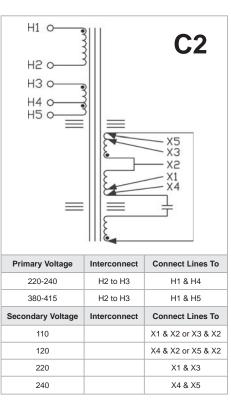
MCR 60 Hz 5000-15000 VA

MCR 60 Hz 500-3000 VA

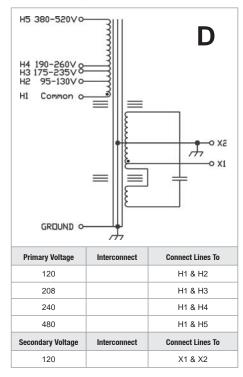
MCR 50 Hz 120-5000 VA







MCR 50 Hz 10000-15000 VA



MCR 60 Hz 120-250 VA

G



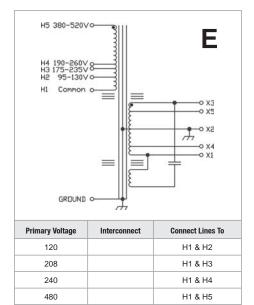
## **Electrical Connections**

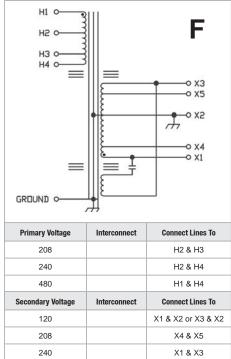
Secondary Voltage

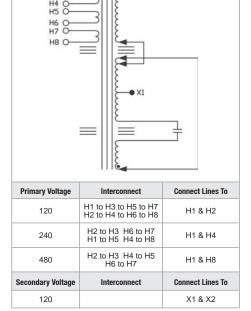
120

208

240







Ground O

H3 O

MCR 60 Hz 500-5000 VA

Interconnect

**Connect Lines To** 

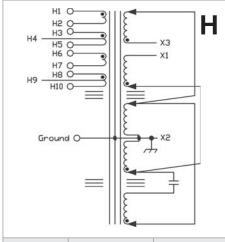
X1 & X2 or X3 & X2

X4 & X5

X1 & X3

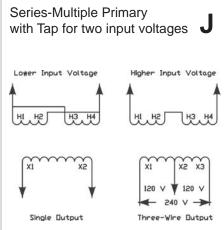
MCR 60 Hz 7500, 10000 and 15000 VA

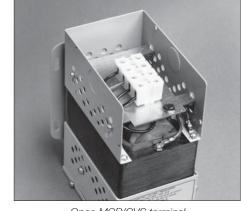
CVS 60 Hz 250 VA only



| Primary Voltage   | Interconnect                                  | Connect Lines To   |  |
|-------------------|---|--------------------|--|
| 120               | H1 to H3 to H6 to H8<br>H2 to H5 to H7 to H10 | H1 & H2            |  |
| 208               | H2 to H3 H7 to H8<br>H1 to H6 H4 to H9        | H1 & H4            |  |
| 240               | H2 to H3 H7 to H8<br>H1 to H6 H5 to H10       | H1 & H5            |  |
| 480               | H2 to H3 H5 to H6<br>H7 to H8                 | H1 & H10           |  |
| Secondary Voltage | Interconnect                                  | Connect Lines To   |  |
| 120               |   | X1 & X2 or X3 & X2 |  |
| 240               |   | X1 & X3            |  |
|                   |   |                    |  |

CVS 60 Hz 500-5000 VA





Open MCR/CVS terminal

|     |                       |                              | ,                             |                       |  |  |
|-----|-----------------------|------------------------------|-------------------------------|-----------------------|--|--|
|     | 20 VA<br>ary Voltage  | 7500 VA<br>Primary Voltage   | Interconnect                  | Connect<br>Lines To   |  |  |
| 120 | N/A                   | N/A                          | Note: H3 & H4<br>are not used | H1 & H2               | Note:                                      |  |
| N/A | 120                   | 240                          | H1 to H3<br>H2 to H4          | H1 & H4               | Secondaries are                            |  |
| N/A | 240                   | 480                          | H2 to H3                      | H1 & H4               | not grounded.<br>Ground X <sub>2</sub> per |  |
|     | 20 VA<br>lary Voltage | 7500 VA<br>Secondary Voltage | Interconnect                  | Connect<br>Lines To   | Code.                                      |  |
| 120 | 120                   | N/A                          |                               | X1 & X2               |  |  |
| N/A | N/A                   | 120                          |                               | X1 & X2 or<br>X3 & X2 |  |  |
| N/A | N/A                   | 240                          |                               | X1 & X3               |  |  |

CVS 60 Hz 30-120 VA & 7500 VA