

***Main Transformer Wiring
KMB I & Im***

T 3 - 413-0003-018 (208/ 230/ 460 VAC - 230 60 Hz)		
INCOMING SERVICE	INPUT SIDE CONNECTIONS	OUTPUT SIDE CONNECTIONS
208 VAC 60 Hz	H5 To FU1, Jumper (2, H2, 6) (4, H4) (5, H5) H2 To FU2 H4 To FU3	X1 To SDC-TB9 - 1 X1 To SDC-TB9 - 3 X1 To SDC-TB9 - 5
230 VAC 60 Hz	H3 To FU1, Jumper (2, H2, 6) (1, H1) (3, H3) H2 To FU2 H1 To FU3	X1 To SDC-TB9 - 1 X1 To SDC-TB9 - 3 X1 To SDC-TB9 - 5
460 VAC 60 Hz	H3 To FU1, Jumper (1,2) (3,6) H2 To FU2 H1 To FU3	X1 To SDC-TB9 - 1 X1 To SDC-TB9 - 3 X1 To SDC-TB9 - 5

T 3 - 413-0003-020 (415/ 380 VAC - 230 50 Hz)		
INCOMING SERVICE	INPUT SIDE CONNECTIONS	OUTPUT SIDE CONNECTIONS
415 VAC 50 Hz	H3 To FU1 H2 To FU2 H1 To FU3	X1 To SDC-TB9 - 1 X1 To SDC-TB9 - 3 X1 To SDC-TB9 - 5
380 VAC 50 Hz	H6 To FU1 H5 To FU2 H4 To FU3	X1 To SDC-TB9 - 1 X1 To SDC-TB9 - 3 X1 To SDC-TB9 - 5

T 3 - 413-0003-019 (575 VAC - 230 60 Hz)		
INCOMING SERVICE	INPUT SIDE CONNECTIONS	OUTPUT SIDE CONNECTIONS
575 VAC 60 Hz	H3 To FU1 H2 To FU2 H1 To FU3	X1 To SDC-TB9 - 1 X1 To SDC-TB9 - 3 X1 To SDC-TB9 - 5