

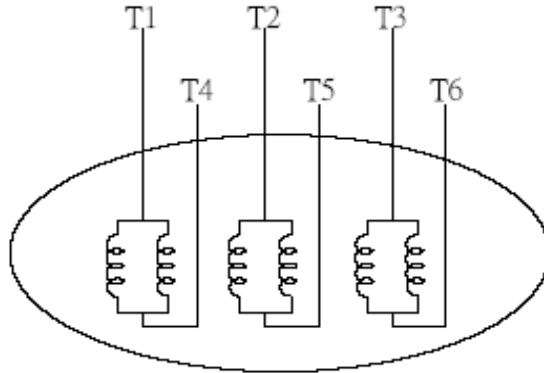
DATE:

June 29, 2005

# CONNECTION DIAGRAM

CATALOG NO.:

**KG3506R**



## SCHEMATIC DIAGRAM - 6 LEADS

VOLTAGE	CONNECTION	ROTATION (VIEWED FROM DRIVE END)
<b>2300</b>	<p>Winding connection diagram for 2300V. It shows a star (Y) connection. The top supply lines are labeled L1, L2, and L3. The motor leads are labeled T1, T2, T3, T4, T5, and T6. The connections are: L1 to T1, L2 to T4, and L3 to T3. The bottom leads T2, T5, and T6 are connected to a common star point.</p>	<p>A curved arrow indicating clockwise rotation when viewed from the drive end.</p>
<b>4160</b>	<p>Winding connection diagram for 4160V. It shows a star (Y) connection. The top supply lines are labeled L1, L2, and L3. The motor leads are labeled T1, T2, T3, T4, T5, and T6. The connections are: L1 to T1, L2 to T4, and L3 to T3. The bottom leads T2, T5, and T6 are connected to a common star point.</p>	<p>A curved arrow indicating clockwise rotation when viewed from the drive end.</p>



DWG. NO.

**3A061H475**