

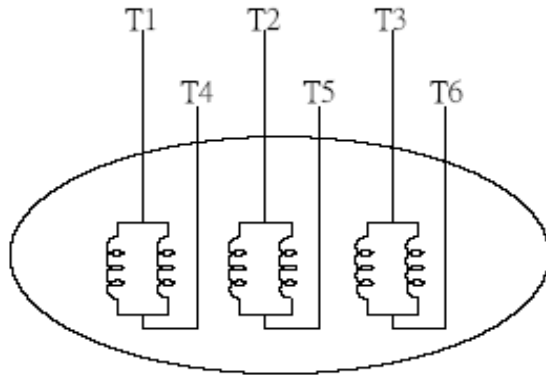
DATE:

June 27, 2005

# CONNECTION DIAGRAM

CATALOG NO.:

**JH10004**



## SCHEMATIC DIAGRAM - 6 LEADS

VOLTAGE	CONNECTION	ROTATION (VIEWED FROM DRIVE END)
<b>2300</b>	<p>Diagram for 2300V: Three supply lines L1, L2, and L3 are shown at the top. The motor windings are connected in a star (Y) configuration. Lead T1 is connected to L1, T2 to L2, and T3 to L3. Leads T4, T5, and T6 are connected to the common neutral point of the star.</p>	<p>A curved arrow indicating clockwise rotation when viewed from the drive end.</p>
<b>4160</b>	<p>Diagram for 4160V: Three supply lines L1, L2, and L3 are shown at the top. The motor windings are connected in a delta (Δ) configuration. Lead T1 is connected to L1, T2 to L2, and T3 to L3. Leads T4, T5, and T6 are connected to the common neutral point of the delta.</p>	<p>A curved arrow indicating clockwise rotation when viewed from the drive end.</p>



DWG. NO.

**3A061H475**