

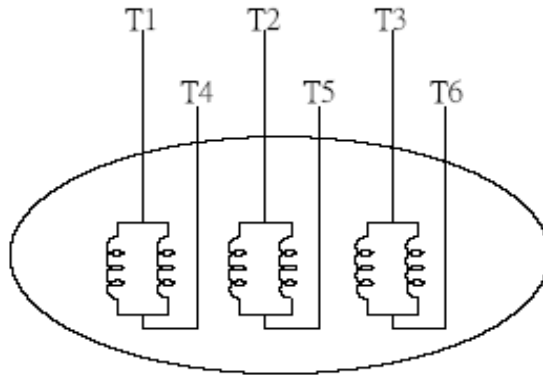
DATE:

June 30, 2005

# CONNECTION DIAGRAM

CATALOG NO.:

**P3002**



## SCHEMATIC DIAGRAM - 6 LEADS

VOLTAGE	CONNECTION	ROTATION (VIEWED FROM DRIVE END)
2300	<p>Diagram showing a star (Y) connection. Three supply lines labeled L1, L2, and L3 are connected to the top terminals T1, T2, and T3. The bottom terminals T4, T5, and T6 are connected to a common star point. The motor windings are shown as a central point with six leads extending outwards.</p>	<p>A curved arrow indicating clockwise rotation when viewed from the drive end.</p>
4160	<p>Diagram showing a delta (Δ) connection. Three supply lines labeled L1, L2, and L3 are connected to terminals T1, T2, and T3. The bottom terminals T4, T5, and T6 are also connected to the same three supply lines, forming a closed loop. The motor windings are shown as a central point with six leads extending outwards.</p>	<p>A curved arrow indicating clockwise rotation when viewed from the drive end.</p>