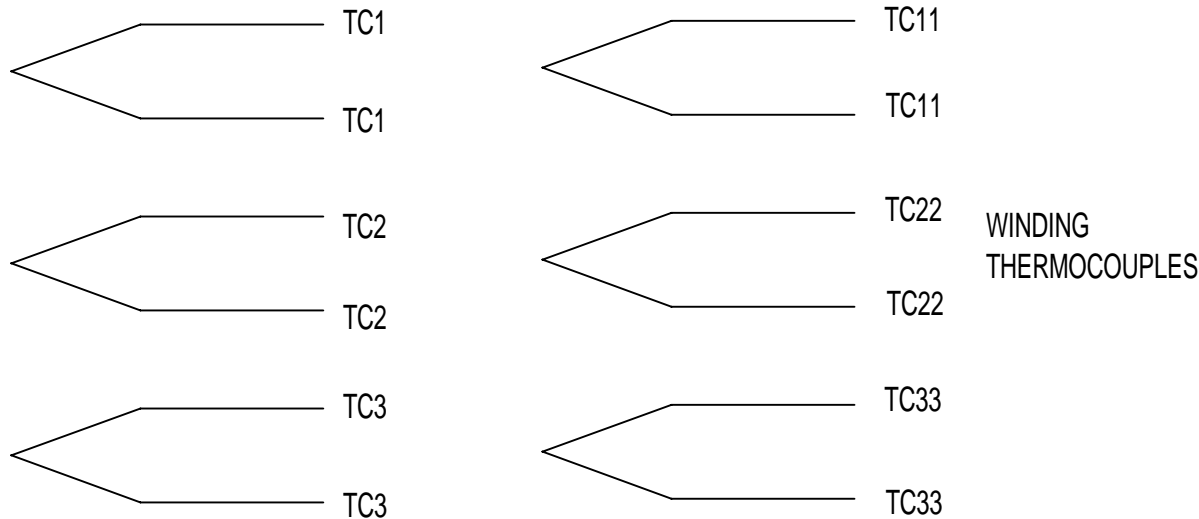


THERMOCOUPLES:

1. THIS MOTOR CONTAINS QTY-6 THERMOCOUPLES, 2 PER PHASE, EMBEDDED IN THE MOTOR WINDING.
2. THE THERMOCOUPLE WIRES ARE COLOR CODED AS FOLLOWS:

| WIRE | COLOR CODE |
|--------------------|------------|
| CHROMEL CONSTANTAN | PURPLE/RED |
| IRON CONSTANTAN | WHITE/RED |
| COPPER CONSTANTAN | BLUE/RED |
| CHROMEL ALUMEL | YELLOW/RED |

3. TO HELP PREVENT ERRONEOUS EMF'S, DO NOT LUG THERMOCOUPLE WIRES.



| ACCESSORY LISTING |
|---------------------|
| QTY-6 THERMOCOUPLES |

| | | | | | |
|---|---|----------|-----------------------------------|---------------------|-------------------------|
| REVISION DESCRIPTION FOR: MISC | SCALE NONE | UNITS IN | TITLE CUSTOMER CONNECTION DIAGRAM | | NIDEC MOTOR CORPORATION |
| STL0211 - UPDATED FORMAT. | TOLERANCES ON DIMENSIONS (UNLESS OTHERWISE SPECIFIED) | | | | |
| MATERIAL: --- | INCHES | mm | ISSUED BY R. KING | APPROVED BY C. CADE | REVISION DATE 23-FEB-11 |
| MUST BE COMPLIANT TO RoHS DIRECTIVE EU 2002/95/IEC AND REGULATION EC 1907/2006 (REACH) AS AMENDED | ANGLES X°= ±1° | | CODE | DWG NO. 0842457 | REV C |
| | | | | | SHEET NUMBER 1 OF 1 |
| | | | | | DWG SIZE A |