

RTD TRANSMITTERS

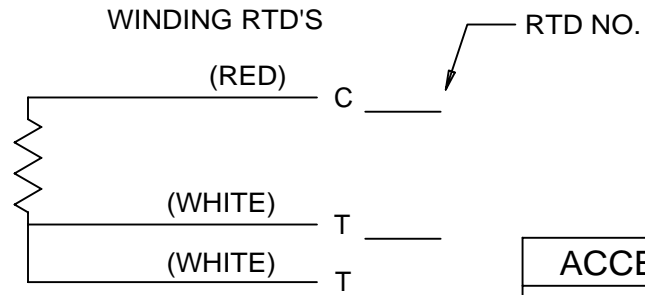
RTD'S

1. THERE ARE QTY-6 RESISTANCE TYPE TEMPERATURE DETECTORS (RTD) INSTALLED IN THE STATOR WINDING. REFER TO NAMEPLATE ATTACHED TO THE MOTOR ADJACENT TO ACCESSORY OUTLET BOX FOR RATING OF THE RTD'S.
2. QTY-3 RTD'S ARE CONNECTED TO THE TRANSMITTERS AND QTY-3 RTD'S ARE TERMINATED ON THE TERMINAL BLOCK.
3. DETECTORS ARE INSTALLED IN PHASES AS SHOWN:

PHASE	A	B	C
RTD NO.	1, 11	2, 22	3, 33

TRANSMITTERS

1. VOLTAGE SUPPLY RANGE OF 10-35VDC INPUT FOR EACH TRANSMITTER.



ACCESSORY LISTING

QTY-3 3-LEAD RTD'S
QTY-3 RTD TRANSMITTERS

REVISION DESCRIPTION FOR: MISC STL0211 - UPDATED FORMAT.	SCALE NONE	UNITS IN	TITLE CUSTOMER CONNECTION DIAGRAM		NIDEC MOTOR CORPORATION
MATERIAL: ---	TOLERANCES ON DIMENSIONS (UNLESS OTHERWISE SPECIFIED)		ISSUED BY R. KING	APPROVED BY C. CADE	
MUST BE COMPLIANT TO RoHS DIRECTIVE EU 2002/95/IEC AND REGULATION EC 1907/2006 (REACH) AS AMENDED	<u>INCHES</u>	<u>mm</u>	CODE	DWG NO. 0488521	REV C
	ANGLES X°= ±1°				SHEET NUMBER 1 OF 1
					DWG SIZE A