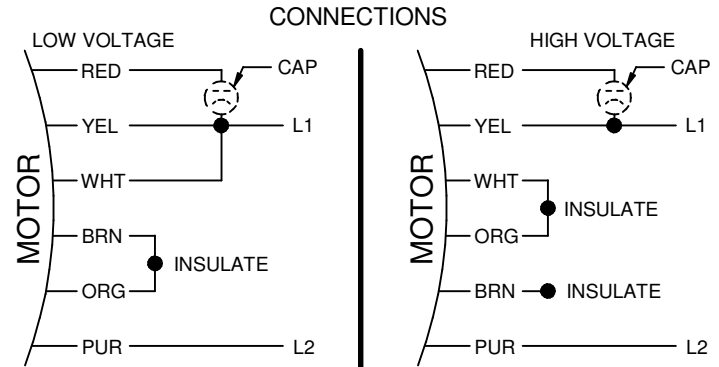


- NOTES:**
- 1.) GROMMET IN SHELL WHERE LEADS EXIT MOTOR.
 - 2.) BEARINGS REQUIRE KRYTOX GPL 225 GREASE WITH TEMP. RANGE OF -20°F TO 400°F.

6 LEADS #18 GA., .031 THICK INSULATION TO EXTEND BEYOND TOP OF OUTLET BOX. BUT BUNDLED INSIDE IT FOR SHIPMENT.
 BROWN=8"±2", PUR=8"±2"
 WHITE=8"±2", YELLOW=8"±2"
 ORANGE=8"±2", RED=8"±2".
 LEADS STRIPPED .750



CAPACITOR IS SUPPLIED BY THE CUSTOMER.
 FOR TEST, CONNECT CAPACITOR BETWEEN RED AND YEL LEADS

CAPACITOR ALWAYS BETWEEN RED AND YEL LEADS

NIDEC MOTOR CORPORATION 01-Feb-12

MODEL	REF	CUSTOMER	HP	VOLTS	AMPS	HZ	RPM	ROTATION	CUSTOMER PN
K63HXTPF-4856		STANDARD	3/4	208-230/460	4.8/2.5	50/60	920/1100	CCW LEAD END	

SHEET NUMBER	REV	REVISION RECORD FOR: C4997-10
1 OF 1	D	UPDATED BACKGROUND TO NIDEC.
REVISION DATE		
01-FEB-12		
ISSUED BY	REVIEWED BY	ENGINEER APPROVED
B. ANDRADE	J. I. SALAZAR	J. I. SALAZAR

INFORMATION DISCLOSED ON THIS DOCUMENT IS CONSIDERED PROPRIETARY AND SHALL NOT BE REPRODUCED OR DISCLOSED WITHOUT WRITTEN CONSENT OF NIDEC MOTOR CORPORATION

ALL DIMENSIONS ARE FOR REFERENCE ONLY UNLESS TOLERANCE IS GIVEN

TITLE: **ASSEMBLED VIEW**

NIDEC MOTOR CORPORATION		REV. D
CODE	ITEM NO.	SIZE
V01	748258	A