

MODEL	REF	CUSTOMER	HP	VOLTS	AMPS	HZ	RPM	ROTATION	CUSTOMER PN	DESCRIPTION/REMARKS
K48HXWHE-4395	-----	WHOLESALE-HAC	1/6	115/230	2.4/1.2	60	1550	CW LEAD END	722P	K48, RES. MTD. SELF-ALIGN BRG. OPEN

#16 GREEN GROUND LEAD TO BE $6 \pm .250$ BETWEEN CENTERS OF TERMINALS. SERRATED TERMINAL TO FIT #10 SCREW

AUTOMATIC THERMAL PROTECTOR

CAPACITOR

ENGLISH WARNING LABEL

FRENCH WARNING LABEL

NAMEPLATE

2.625 ± .062

4.500

(5) LEADS, #18, .031 THICK INSUL., TO EXTEND BEYOND MOTOR.
 WHITE=36 +3-0, BLACK=36 +3-0
 PURPLE=36 +3-0, YELLOW=36 +3-0
 ORANGE=36 +3-0

.750 ± .062 SKINNED

7.402 ± .062

(3.812)

2.500 ± .047

2.000 ± .030

Ø.5000
Ø.4997

(.844)

(.281)

(.844)

(2.062)

(2.437)

ARROW ON BASE

OIL SLING TO BE PLACED IN OPERATING POSITION AGAINST FACE OF BRG. HUB.

REV A

(6.621)

Ø4.906 ± .015

Ø4.464 ± .015 B.C.

(5.975)

(1.750)

(1.750)

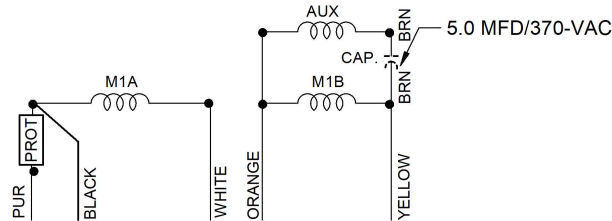
CONNECTIONS

115 VOLTS

230 VOLTS

L1	---	PUR	L1	---	PUR
L2	---	WHT	L2	---	YEL
INSUL	---	YEL	INSUL	---	WHT
	---	BLK	INSUL	---	ORG
	---	ORG	INSUL	---	BLK

MOTOR IS NON-REVERSIBLE
 CW. ROTATION LEAD END



NIDEC MOTOR CORPORATION 09-Feb-22

REFER TO S.E.I.M. 24-1

REVISION RECORD FOR:

ECO E41601

TOTAL DIMENSION ADDED

DIMENSIONS ARE FOR REFERENCE ONLY

UNLESS TOLERANCE IS SPECIFIED

NIDEC MOTOR CORPORATION

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REVISION DATE:

09-FEB-22

ISSUED BY:

R. SANCHEZ

ENGINEER APPROVED:

K. BETHANCOURT

TITLE
 CUSTOMER DETAIL DRAWING

CODE
 V02

ITEM NO.
 840748

REV
 A

SHEET NUMBER
 1 OF 3

DWG SIZE
 B