



USEM M/N	CATALOG	HP	PHASE	FREQ	VOLTS	SPEED	FRAME	TYPE	INSUL. CLASS
DA97	EEQK750	7.5	3	60	208-230/460	3450-3490/3490	184JMZ	DE-4	F

CODE	NNE	FLA	PF	SF	TYP. SF EFF.	SF AMPS	PF @ SF
F/H/H	86.5-88.5/88.5	20.4-18.2/9.1	88.1-87.0/87.0	1.15	84.5-87.7/87.7	24.0-21.0/10.5	88.0-87.8/87.8

MIN. EFF.
84.0-86.5/86.5

NOTES	
①	MOTOR PAINTED WITH BLACK-SEMI GLOSS-43-2447.
②	303 STAINLESS STEEL SHAFT EXTENSION
③	BURNDY GKA4C GROUNDING LUG OR EQUIVALENT WITH LOCKWASHER BETWEEN LUG AND FOOT
④	GASKET BOTH SIDES OF SPACER.
⑤	GASKET BETWEEN OUTLET BOX COVER AND OUTLET BOX BASE.

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. ★ - CUSTOMER CRITICAL DIMENSION.
- 2. ◆ - MAJOR DIMENSION.

ITEMS AND MATERIALS SPECIFIED HEREIN MUST COMPLY WITH THE EUROPEAN REDUCTION OF HAZARDOUS SUBSTANCES (REHS 2) DIRECTIVE 2011/65/EU, REGULATIONS (EC) NO. 1907/2006 ("REACH") AS OF 1 JUNE 2007 AND ALL SUBSEQUENT UPDATES. PLEASE REFER TO THE OFFICIAL EU DOCUMENTS FOR COMPLETE DEFINITION, RESTRICTIONS, AND LIMITS FOR EACH SUBSTANCE.

NIDEC CONFIDENTIAL
NIDEC MOTOR CORPORATION 23-MAY-17

REVISION DESCRIPTION FOR: D3420-00 ADDED G TOL, DIMENSION 8.500 AND MODIFIED DIM 7.08 WAS 6.88 AND DIM 5.82 WAS 5.63	SCALE: NONE UNITS: INCHES	TITLE: DRAWING, DIMENSION	NIDEC MOTOR CORPORATION
MATERIAL: -----	TOLERANCES ON DIMENSIONS (UNLESS OTHERWISE SPECIFIED): INCHES mm	ISSUED BY: L. ALBELDAÑO APPROVED BY: P. ORTEGA	REVISION DATE: 22-JUN-18
	ANGLES X°= ±1°	CODE: 0645552 DWG NO.	REV: D SHEET NUMBER: 1 OF 1 DWG SIZE: B