



TECHNICAL INFORMATION

- BEARING LUBRICATION DE: MOBIL POLYREX EM
ODE: MOBIL POLYREX EM
- BEARING TYPE DE: 6315C3
ODE: 6315C3 (INSULATED)
- WINDING TEMP. DETECTORS
NUMBER AND TYPE: 6xRTD(Pt0°C-100ohm)
LOCATION: IN STATOR SLOT
- BEARING TEMP. DETECTORS
NUMBER AND TYPE: N/A
- SPACE HEATER 1 PHASE
VOLTS: 120 WATTS: 400
- ROTATION: CCW VIEWED FROM NON DRIVE END
THIS MOTOR IS UNI DIRECTIONAL
- MOTOR PAINT COLOR: GRAY
- APPROX. WEIGHT: 5000 Lbs.
- ACCESSORIES:

DRAWING LIST

MAIN TERMINAL BOX 130-7622-55					
AUX TERMINAL BOX FOR					
SPACE HEATER	130-7520-50				
R.T.D.	130-7522-51				
THERMISTOR	-	1	UPDATE	RWS	1/2/14
PRODUCTION #	-	0	FIRST ISSUE	MH	012904
UNITS:	INCHES	NO.	REVISION	BY	DATE

**MOTOR OUTLINE FOR
THREE PHASE INDUCTION MOTOR**

CUSTOMER NAME			P.O. NO.		MOTOR TAG NO.	
OUTPUT 600 HP	POLE 2	VOLTAGE 2300 / 4160V	FREQUENCY 60 Hz	FULL LOAD SPEED 3575 (min ⁻¹)	TOSHIBA MODEL NO. 6003WPAK11F-C	
TYPE TIKE	FORM DCK1	INS. CLASS F	RATING CONT.	FRAME 5011/12USS	S.F. 1.15	ENCLOSURE WP-I
TOSHIBA INTERNATIONAL CORPORATION HOUSTON, TEXAS U.S.A.						
3rd ANGLE PROJ.	PREPARED BY: M.HO	DATE: 012904	CHECKED BY: D. HENSLEY	DATE: 012904	DRAWING NO.: MDSL0086-05	REV. 1