V02 USEM pg 1 English CONN VOLTS VAR MODEL CUSTOMER CAT. NO. VOLTS AMPS HZ PROT. DESCRIPTION / REMARKS Α D RPM T63CXCPF-2168 USEM D12CPA3PH9 115/230 1.25 4.8/2.4 AUTO N56H, ODP 001 12.31 1/2 60 1140 **GREEN GROUND SCREW** (6.50) -- **A** ±.060 THERMAL PROTECTOR **NAMEPLATE** -5.812±.005 B.C. DIA (IF REQUIRED SEE CHART) WARNING LABEL -(OPPOSITE SIDE) -1.940±.031 -(1.875) REV. TOP .517 TOP 50 3.500 +.000 (.34)(0.188 X 1.440) (1.25) (6 SLOTS) **KEYWAY** 1/2-14 NPSM THREAD -(3.00) (2.750) -(4.88) WITH CONDUIT PLUG (5.00)SHAFT KEY TAPED TO MOTOR REFER TO S.E.I.M. 24-1 MOTOR IS CCW ROTATION LEAD END. TO REVERSE ROTATION INTERCHANGE RED AND BLACK LEADS NIDEC MOTOR CORPORATION 17-Apr-18 REVISION RECORD FOR: CHANGED VIEW OF GROUND LEAD TO BEHIND OF THE BASE ECO E30651 TOLERANCES ON DIMENSIONS **NIDEC MOTOR CORPORATION** (UNLESS OTHERWISE SPECIFIED) INFORMATION DISCLOSED ON THIS DOCUMENT IS CONSIDERED PROPRIETARY AND SHALL NOT BE REPRODUCED OR DISCLOSEDWITHOUT WRITTEN CONSENT OF NIDEC MOTOR CORPORATION REVISION DATE : 17-APR-18 **INCHES** $.XX = \pm .010$ $.XXX = \pm .005$ DWG SIZE SHEET NUMBER CUSTOMER DETAIL DRAWING V02 803638 Ε F. FLORES В C. LUGO 1 OF ANGLES X°= ±1°