RPM-AC VARIABLE SPEED ALTERNATING CURRENT MOTOR RL3614Z COOLING: FORCE VENTILATED **ENCLOSURE: DRIP PROOF** MOUNTING: FOOT ACCESSORIES: PROVISIONS FOR TACHOMETER MOUNTING DRIVE METHOD: COUPLED OR BELTED ONLY WHEN SPECIFIED -FILTER SUPPLIED ONLY WHEN SPECIFIED 43.22 17.50 9.48 18.59 - 19.95 10.53 2.44 23.48 ROTATABLE IN 90° 0.45 -0.750 2.77 INCREMENTS. **SQUARE KEY** 31.52 0.98 -4.25 LONG-- 9.78 AIR OUTLET-<del>-</del> 14.77 2.450 +0.000 -0.015 17.80  $- \phi^{2.875}_{2.874}$ Ø 8.500 8.497 NOTE 1 15.37 9.00 5.50 NOTE 2 -NOTE 3 2.80 3.55 - 8.36 8.36 + 0.95  $\emptyset$  0.81 7.00 26.25 5.88 6 HOLES 14.00 28.50 17.50 36.72 DIMENSIONS ARE IN INCHES **NOTES:** TERMINAL BOX MAY BE LOCATED F1, F2 OR F3, IF SPECIFIED. O.D.E. C-FACE & TACHOMETER MOUNTING. 1/2-13 TAP, REFER TO 616779-55 FOR SPECIFIED TACHOMETER DIMENSIONS. MOTOR WEIGHT: 2000 LBS. (MAY VARY 15% 1.00 DEEP, ON A  $\emptyset$  7.25 B.C. FACE RUNOUT AND BLOWER ASSEMBLY CAN BE LOCATED F1, F2, OR F3, IF SPEC'D. FOR NON-STANDARD RATINGS AND / OR ECCENTRICITY 0.004 MAX. T.I.R. BLOWER ASSEMBLY AND TERMINAL BOX CANNOT BE LOCATED ACCESSORIES.) AT THE SAME POSITION. SHAFT HEIGHT WILL NOT BE EXCEEDED. SHIMS UP TO 0.06 INCHES IN THICKNESS ARE USUALLY REQUIRED FOR REV. DESC: ADD FILTER NOTE AND DIMS COUPLED OR GEARED MACHINES. REV: C VERSION: 03 REVISED: 02:54:44 11/19/2015 TDR: 000000953330 MODEL NO. 619684-001 REMOVABLE COVER PLATE FOR CUSTOMER DRILLING. DIM SHEET, RL3614Z, RPM-AC, FV BY: USMAWOO 2