RPM-AC FINNED FRAME VARIABLE SPEED ALTERNATING CURRENT MOTOR FL2162CZ **ENCLOSURE: TOTALLY ENCLOSED** COOLING: FAN COOLED MOUNTING: FOOT/NEMA 250TC C-FACE **ACCESSORIES: BEI HS35** DRIVE METHOD: COUPLED OR BELTED 30.06 10.83 2.08 11.42 -LEAD HOLE \emptyset 2.50 2.06 MIN 6.50 SPACE KEY .375 SQ X 2.88 10.66 Ø 8.500 8.497 - Ø 1.625 1.624 NOTE 1 5.25 NOTE 2 **o o** o - 4.13 3.38 -– 13.25 – - 3.50 - - - 3.75 -10.24 - 14.50 - **-** 15.50 -DIMENSIONS ARE IN INCHES SCALE: 1.00 235 AMP TERMINAL BOX SHOWN NOTE 1 O.D.E. C-FACE & TACHOMETER MOUNTING MOTOR WEIGHT: 290 LBS. (MAY VARY 15%) **ROTATABLE IN 90° INCREMENTS** 1/2-13 TAP, .88 IN. DEEP, ON A \emptyset 7.25 IN. BOLT CIRCLE FACE RUNOUT AND ECCENTRICITY .004 MAX T.I.R. NOTE 2 SHAFT HEIGHT WILL NOT BE EXCEEDED. REV. DESC: MODEL AND REDRAW IN SOLIDWORKS BALDOR - RELIANCE® SHIMS UP TO .05mm IN THICKNESS ARE USUALLY REV: A VERSION: 01 REVISED: 03:24:12 01/26/2023 TDR: 000001202962 REQUIRED FOR COUPLED OR GEARED MACHINES. MODEL NO. 617517-477 REF: -DIM SHT,TEFC,FL2162CZ,FT MT,PROV FOR TACH,MILL BOX F3,HS35 BY: USWATUR 5