CATALOG LISTING MICRO SWITCH 13AT209-B ASSEMBLY-FREEPORT ILLINOIS, U.S.A TOGGLE SWITCH A DIVISION OF HONEYWELL FED. MFG. CODE 91929 LUSTERLESS WHITE IN ACCORDANCE WITH FEDERAL STANDARD NO.595 COLOR NO.37875 -NC TO C CIRCUIT MADE (BOTH SWITCHES)(MAINTAINED LOCKED) $\mathbf{\omega}$ 17°±4°-NO TO C CIRCUIT MADE BOTH SWITCHES (MAINTAINED LOCKED) ത .388±.010 S .072 WIDE X .038 DEEP KEYWAY .43 DIA-AT Р 090 APPROX 3 PULLOUT TO CHANGE POSITION 15/32-32UNS THREAD TO WITHIN FROM CENTER AND .062 OF SHOULDER KEYWAY SIDE HEX NUT .56 ACROSS FLATS X .08 THICK (2) /3\ 1.650 MAX NUMBER DRAW CORROSION RESISTANT INTERNAL .265 ± .015 TOOTH LOCKWASHER, .60 DIA X .018 REF THICK /3 .05 .05 CORROSION RESISTANT STEEL .978 REF 9 KEYING WASHER .031 THICK X .72 DIA, .56 DIA TAB .110 WIDE /3 $.946 \pm .030$ SHOULDER FLEXIBLE INSULATORS SWITCH NO. I .42-,058 DIA HOLE →.IIO DIA REVISIONS IN TERMINALS SWITCH NO. 2 .84 PR-11205 JAP .12-17 MAY 82 B CO 66089 .26 - 34 DAW 18 FEB 91 0BS C073326 .16 CSL OCT 92 .719 MAX .33 RE-INST PR20526 MAM MAR 93 207108 C S L JAN 03 **NOTES** 1 - UNIT INCLUDES CATALOG LISTING 1SM1 TYPE BASIC SWITCH (2) 2 - TERMINALS ARE PLATED FOR SOLDERING HARDWARE FURNISHED ASSEMBLED WITH SWITCH OR IN PACKET PER MIL-PRF-8805 u) 4 - REPLACEMENT MOUNTING PACKET 15PA312-AT THIRD ANGLE PROJECTION THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH. A DIVISION OF Ѿ HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH. **FULL CHARACTERISTICS ELECTRICAL DATA** SCALE CONTACT ARRANGEMENT DO NOT SCALE PRINT S P D T (2) TOLERANCES PPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY F REFERENCE. UNLESS NOTED, TOLERANCES ARE ± TOL. 250 VAC----mm/is 1/.04 0.4/.016 0.15/.006 P 17 N 30 VOLTS DC RATING 0,8/.03 0,38/.015 0,13/.005 INDUCTIVE ---- SEA LEVEL--3 AMP 50,000 FT--2.5 AMP US CUSTOMARY - SEA LEVEL - 5 AMP 50,000 FT - - 5 AMP DESIGN UNITS MAXIMUM INRUSH -----24 AMP WEIGHT . 06 LB APPROX