CATALOG LISTING MICRO SWITCH SWITCH - BASIC 39HM50 a Honeywell Division 1-0| FED.MFG.CODE 91929 0 _ _ REPLACES . 16 (<u>Ö</u>. $.347 \pm .010$.17 PRo N $484 \pm .030$ **-** (.∣00) FREE POSITION <u>9</u> $279 \pm .030$ OPFRATING AG 39HM50 MICRO USA 91929 POSITION NO NC .390 MAX 2X Ø.194±.002 6 d 3X Ø . 058 HOLE IN TERMINAL, (.025)TERMINALS ARE $1.000 \pm .002$ -2X R .187±.010 SOLDER DIPPED REVISIONS CO95939 TSM JAN 00 NOTES I - MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF ∅190 ON I.000±002 - FOR USE IN TEMPERATURE RANGE -85° TO +500° F CONTINUOUS 3 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS 4 - CONTAINS 19HM1 TYPE HIGH TEMPERATURE BASIC (GOLD CONTACTS) 5\ ADJUSTMENT CAUTION: DO NOT ALLOW ACTUATOR LEAF TO COME IN CONTACT WITH HM LEVER TO PREVENT SWITCH SEAL DAMAGE SWITCH MARKED WITH CATALOG LISTING, MICRO USA, DATE CODE, AND CIRCUITRY ANSI YI4.5M-1982 APPLIES THIRD ANGLE PROJECTION THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH. A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH DO NOT SCALE PRINT CHARACTERISTICS ELECTRICAL DATA SCALE CONTACT ARRANGEMENT UNLESS OTHERWISE SPECIFIED TOLERANCES ARE OPERATING FORCE ---- 9 OZ MAX SPDT (.0) ONE PLACE ±.030 RELEASE FORCE ----- 2 OZ MIN LINE 20 INDUCTIVE RESISTIVE VOLTAGE LOAD LOAD TWO PLACE (.00) t.015 \Box DIFFERENTIAL TRAVEL ---- .018 MAX 28 VDC 250 MA 500 MA ⋖ THREE PLACE (.000) +.005 \bigcirc ANGLES \bigcirc WEIGHT 2.5 OZ MAX