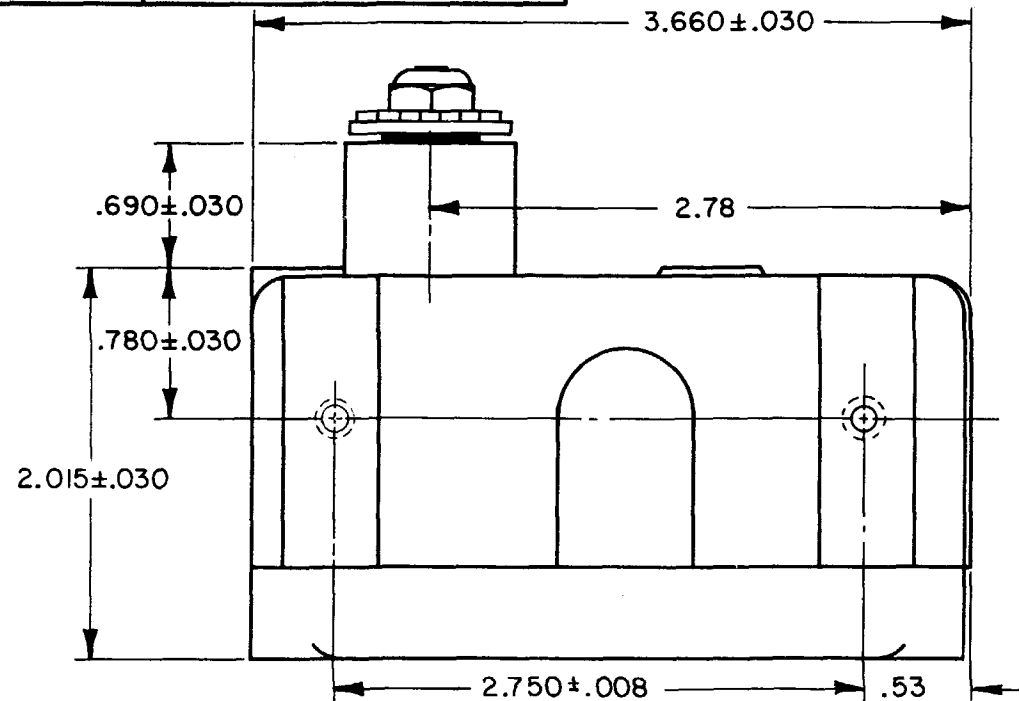
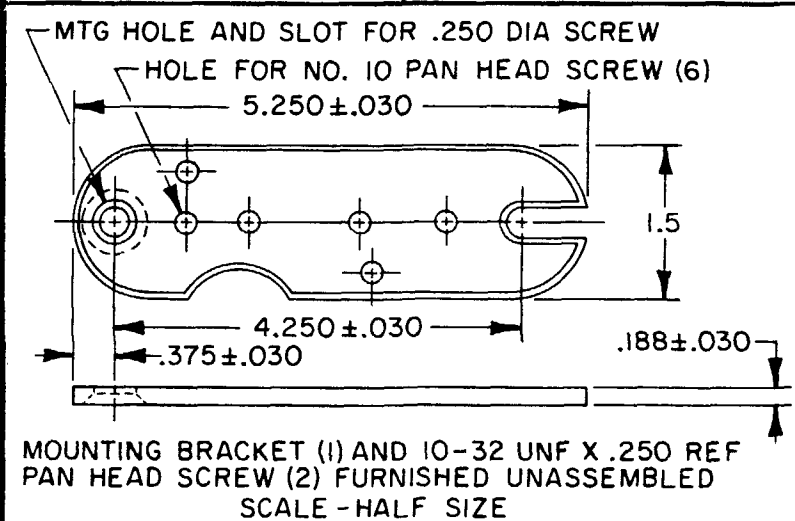


EX-AR230
M
DRAWING NUMBER
3
ISSUE
4
REVISIONS
A CO 70715B
Y SM
10 OCT 91
B 0012750
KR
26 APR 05
C 0068804
MBN
27 AUG 10
K A G 5 AUG 87
CHECK MAM
6 AUG 87
CHECK CMH
27 AUG 10
CHECK
FO-32851-B
DRAWN
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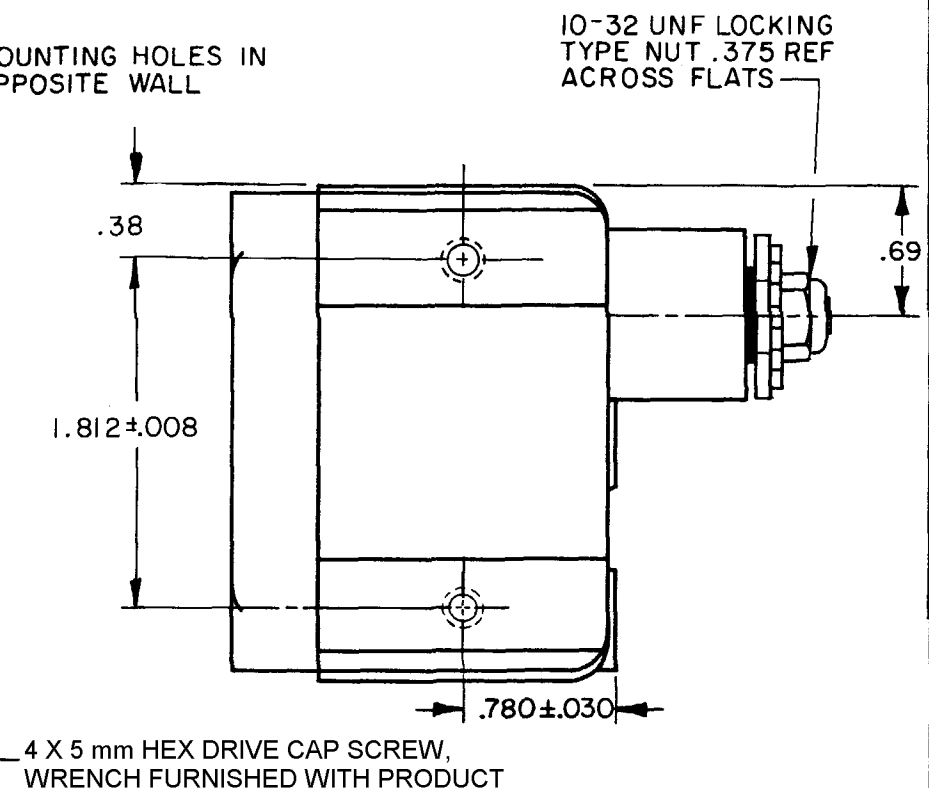
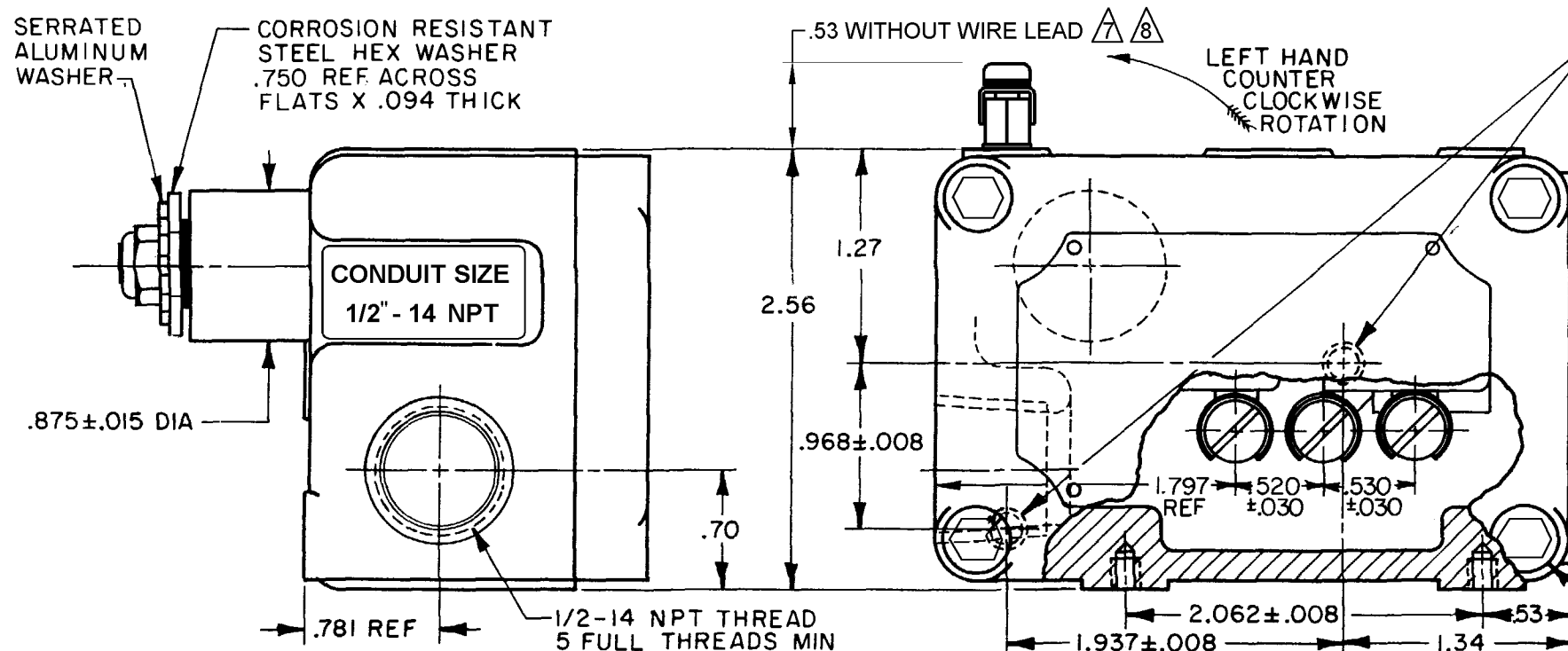
MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
EX-AR230



SERRATED ALUMINUM WASHER
CORROSION RESISTANT STEEL HEX WASHER .750 REF ACROSS FLATS X .094 THICK



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.

CHARACTERISTICS

OPERATING FORCE ----- 4 IN LBS MAX

PRETRAVEL ----- 3 1/2° (.065 MAX)

DIFFERENTIAL TRAVEL -- 1/4° (.007 MAX)

OVERTRAVEL ----- DO NOT OVERTRAVEL MORE THAN 25°

SWITCH-BASIC REPLACEMENT- BZ-2R-P4

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

UNDERWRITERS LAB INC. "RE-EX" LISTED RATING

- L96-

15A-125, 250 OR 480 VAC

1/2 A-125 VDC; 1/4 A-250 VDC

1/8 HP-125 VAC, 1/4 HP-250 VAC

CSA LISTING NO. 6700



SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

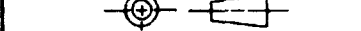
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/64	X
ONE PLACE	X.X	0.01/0.016	X.X
TWO PLACES	X.XX	0.001/0.002	X.XX
THREE PLACES	X.XXX	0.0001/0.0002	X.XXX
ANGLES			

SI METRIC ☐ US CUSTOMARY ☒

DESIGN UNITS

THIRD ANGLE PROJECTION



WEIGHT

NOTES

- 1 - ALUMINUM ENCLOSURE AND MOUNTING BRACKET FINISHED WITH GRAY PAINT
 - 2 - (8) MOUNTING SCREW HOLES, 10-32 UNF-2B THREADS X .219 REF DEEP
 - 3 - 8-32 UNC X .219 REF TERMINAL SCREWS AND CUPWASHERS
 - 4 - EXPLOSION PROOF - UNDERWRITERS LAB INC. LISTING FOR HAZARDOUS LOCATIONS NEMA 7, CLASS I, GROUPS C AND D, NEMA 9, CLASS II GROUPS E, F, AND G
 - 5 - EUROPEAN HAZARDOUS LOCATIONS DESIGNATION: Ex d IIB + H2 T6 CATEGORY II 2 G
 - 6 - SEAL RATING: NEMA 1
- EXTERNAL GROUND SCREW MAY BE ASSEMBLED TO ANY UNUSED MOUNTING SCREW HOLE
- ASSEMBLE PROVIDED SPLIT LOCKWASHER BETWEEN GROUND LUG AND HOUSING