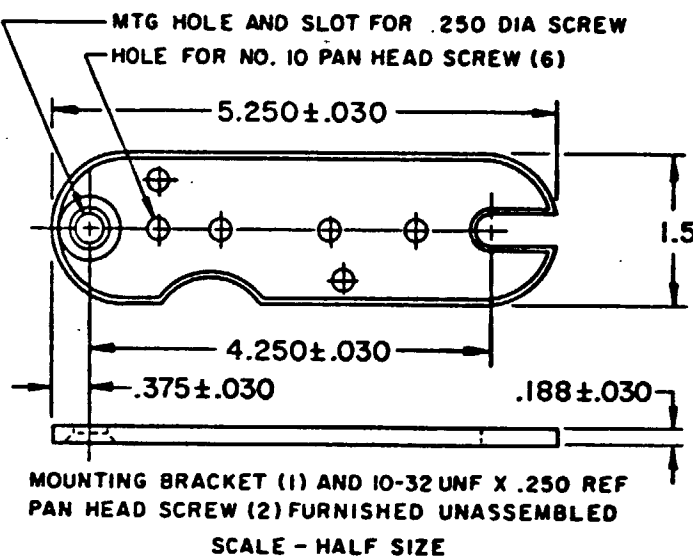


EX-AR471-15
M
DRAWING NUMBER
ISSUE
3
REVISEMENTS
A C073019
MAM
19 SEP 92
B 0012750
KSR
26 APR 05
AK
GRT
2 DEC 88
T SK 5 DEC 88
FO-92851-A
DRAWN
RASTER

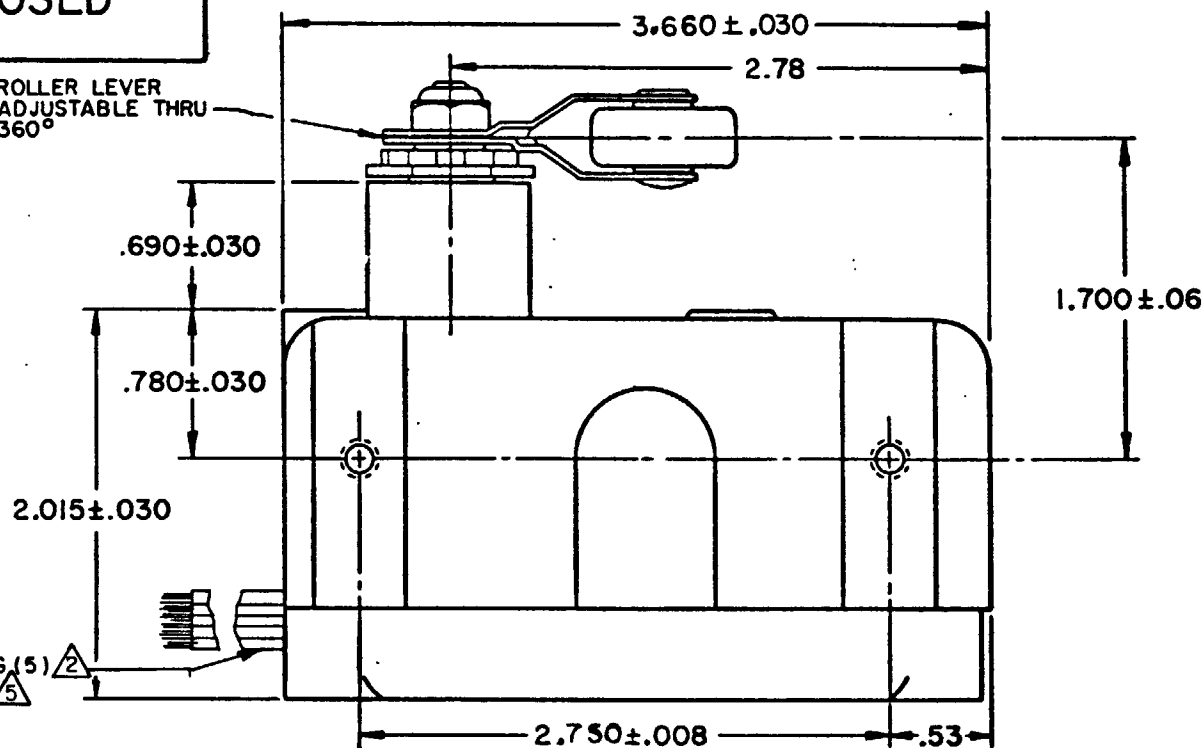
MICRO SWITCH
FREEPORT ILLINOIS U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-ENCLOSED

EX-AR471-15

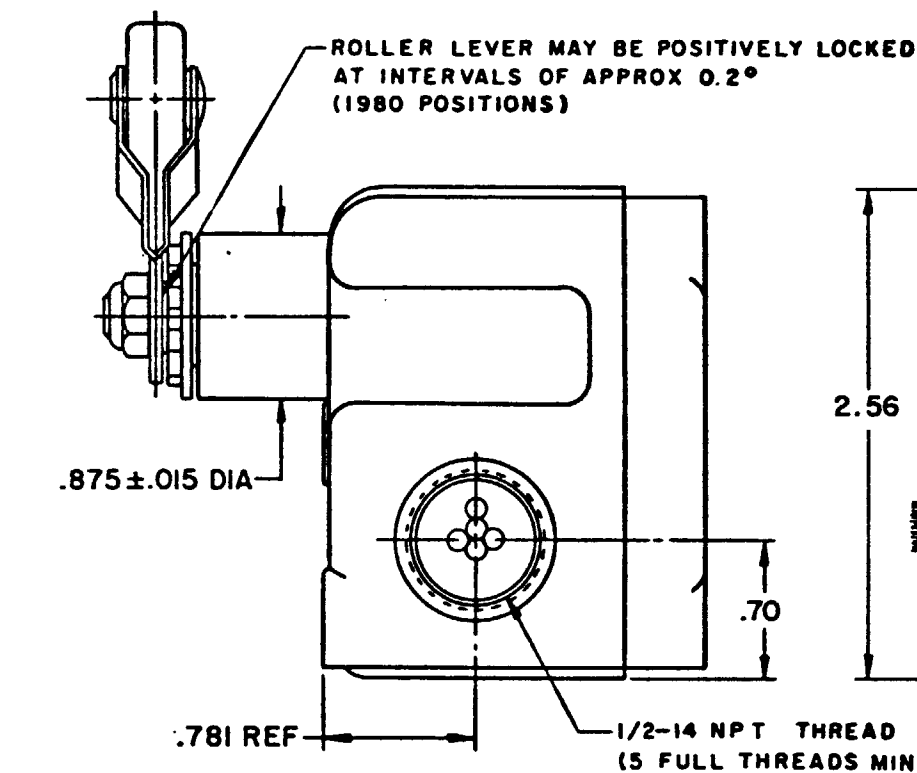


ROLLER LEVER
ADJUSTABLE THRU
360°



NO. 14 LEADS PVC INSULATION 180.000 MIN BEYOND HOUSING (5)

.750 REF DIA X .312 REF WIDE
ROLLER MADE OF NON-SPARKING
WEAR RESISTANT MATERIAL



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.

THIRD ANGLE PROJECTION

SCALE FULL

NOTES

CHARACTERISTICS	
OPERATING FORCE	12-24 OZ
RELEASE FORCE	4 OZ MIN
PRETRAVEL	8° (.219 MAX)
DIFFERENTIAL TRAVEL	3/4" (.021 MAX)
OVERTRAVEL	DO NOT OVERTRAVEL MORE THAN 90°

ELECTRICAL DATA	
CONTACT ARRANGEMENT SEE CIRCUIT DIAGRAM	
15A-125,250 OR 480 VAC 1A-125 VDC; 0.5A-250 VDC 1/4 HP-125 VAC; 1/2 HP-250 VAC CODE L73	

TOLERANCES	
NO PLACES	10% MAX
ONE PLACE	5% MAX
TWO PLACES	3% MAX
THREE PLACES	2% MAX
FOUR PLACES	1% MAX
DESIGN UNITS	INCHES
RAW MATERIAL - COMMERCIAL SPECIFICATIONS	
MICRO SWITCH STANDARD APPLIES	
DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED	
WEIGHT	

- 1 - MOUNTING SCREW HOLES, 10-32 UNF-2B THREADS X .219 REF. DEEP (8)
- 2 - LEAD WIRES 105°C MAX
- 3 - SUITABLE ONLY FOR APPLICATIONS IMPARTING A RAPID STROKE TO THE SWITCH ROLLER
- 4 - EXPLOSION PROOF-UNDERWRITER'S LAB INC LISTING FOR HAZARDOUS LOCATIONS, NEMA 7, CLASS I, GROUP C & D, NEMA 9, CLASS II, GROUPS E, F, & G
- 5 - N.O. LEADS - BLUE
N.C. LEADS - RED
GROUND LEAD - GREEN
- 6 - SEAL RATING: NEMA 1

