

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
 FREEPORT, ILLINOIS
 FED. MFR. CODE 91929

CATALOG LISTING
EXA-N

N

Z - A X E

2

DRAWING
NUMBER

ISSUE	1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12	13

REPLACES

-170-

C09

CMH 03DEC

CHECK

PR05

287

AK

ECK

27

How

7	0
---	---

5

CHEC

67

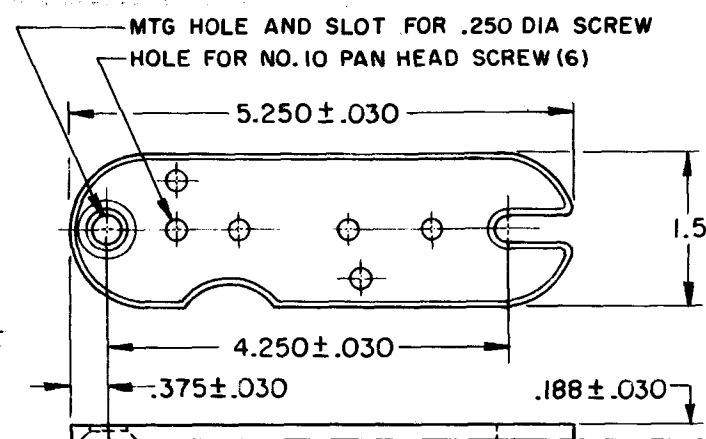
6 N

1 B F

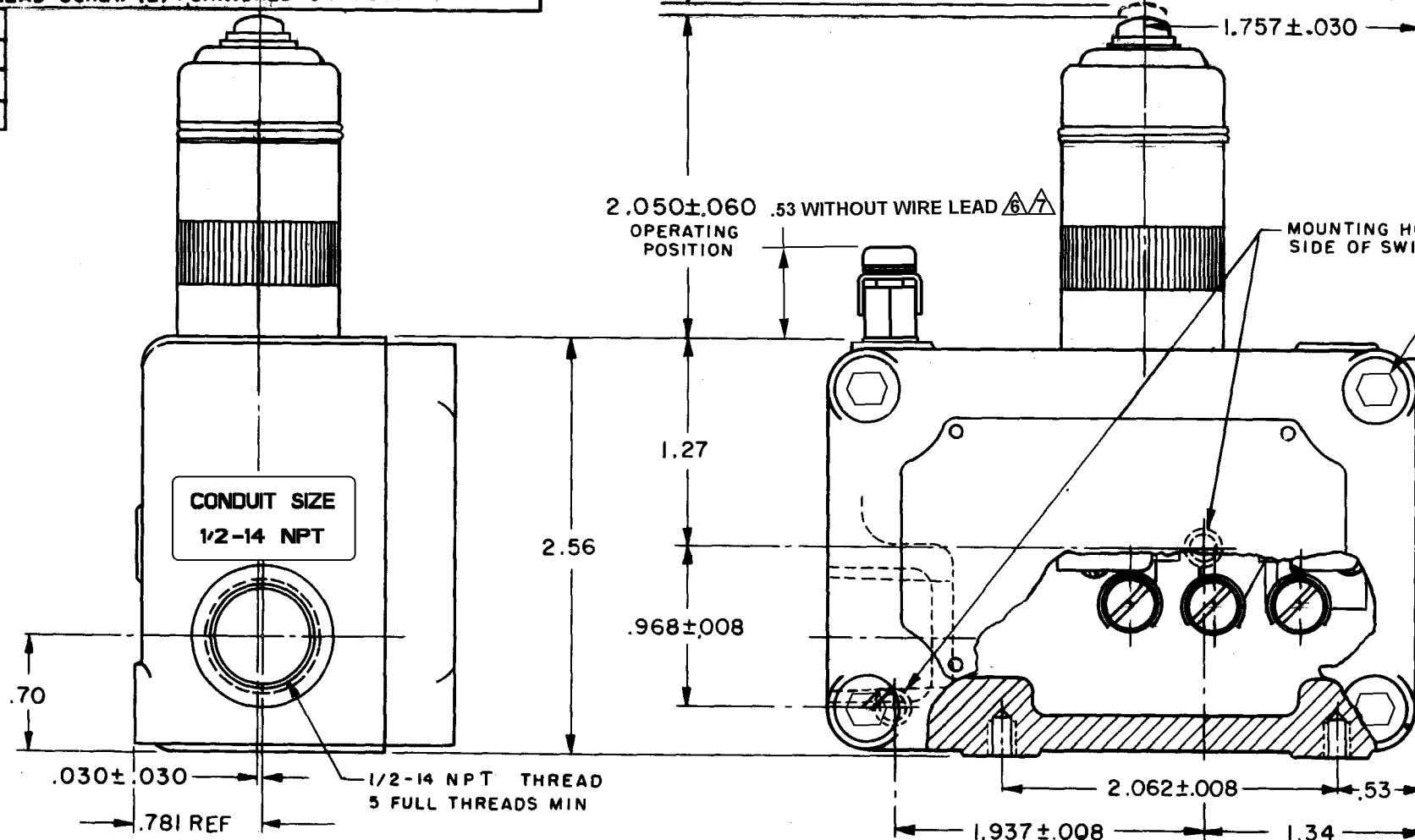
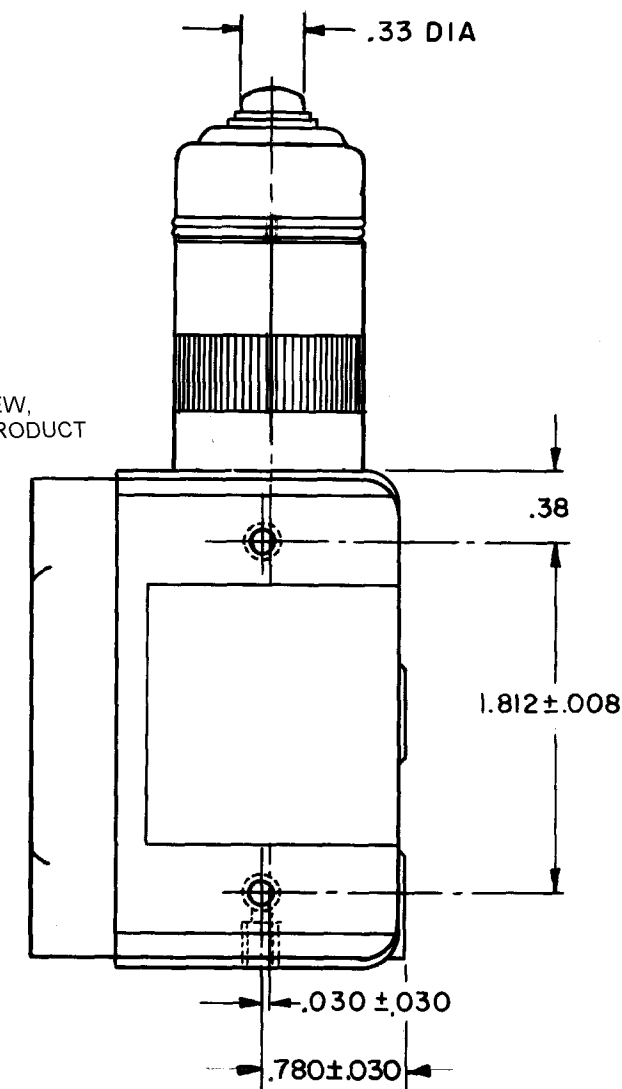
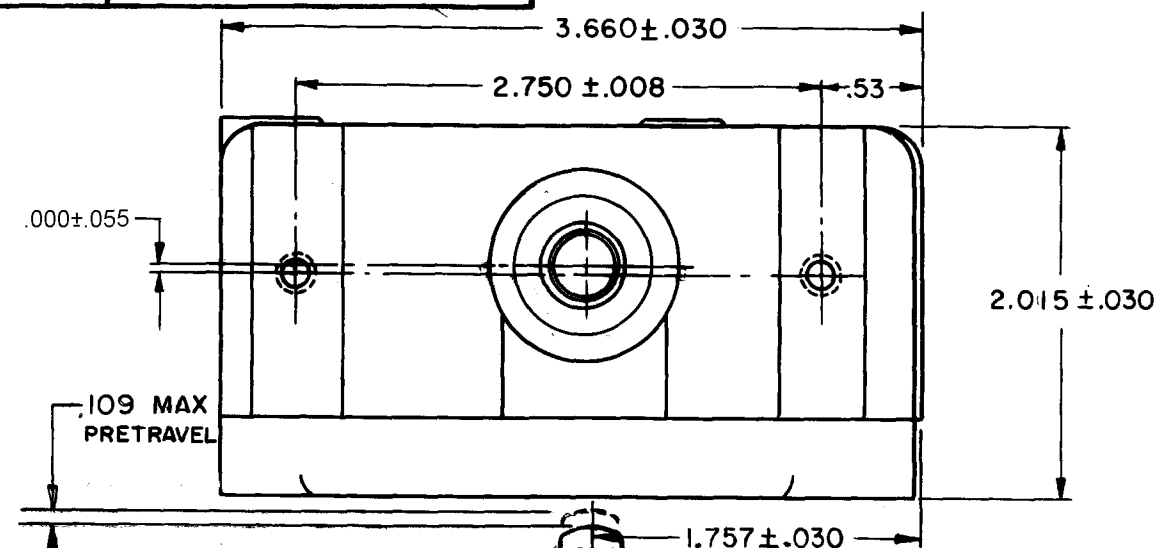
ST

FO-50378-003

RASTER



**MOUNTING BRACKET (1) AND 10-32 UNF X .250 REF
PAN HEAD SCREW (2) FURNISHED UNASSEMBLED**



4 X 5mm HEX DRIVE CAP SCREW,
WRENCH FURNISHED WITH PRODUCT

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CHARACTERISTICS		ELECTRICAL DATA		SCALE FULL	
OPERATING FORCE — — 3 1/2 LB MAX		CONTACT ARRANGEMENT S P D T		DO NOT SCALE PRINT	
RELEASE FORCE — — — — 1 LB MIN		20 A-125, <u>250</u> , OR 480 VAC 10 A-125 VAC "L" 1 HP-125 VAC ; 2 HP- <u>250</u> VAC 1/2 A-125 VDC ; 1/4 A-250 VDC		UNLESS OTHERWISE SPECIFIED	
DIFFERENTIAL TRAVEL — — — .009 MAX				DIMENSIONS ARE IN INCHES	
OVERTRAVEL — — — — .125 MIN				TOLERANCES ARE:	
SWITCH-BASIC REPLACEMENT-BA-2R-P4				ONE PLACE (.0) ±.030 TWO PLACE (.00) ±.018 THREE PLACE (.000) ±.001 ANGLES ±	
		  		WEIGHT	

NOTE -

- 1 - **EXPLOSION PROOF - UNDERWRITERS' LAB. INC. LISTED FOR HAZARDOUS LOCATIONS**
NEMA 7, CLASS I, GROUPS C AND D, NEMA 9, CLASS II, GROUPS E, F AND G.
- 2 - **MOUNTING SCREW HOLE. 10-32 UNF THREAD X .219 REF DEEP (8)**
- 3 - **8-32 UNC X .219 REF TERMINAL SCREW AND CUP WASHER (3)**
- 4 - **EUROPEAN HAZARDOUS LOCATIONS DESIGNATION: Ex dIIB + H2 T6 CATAGORY II 2 G**
- 5 - **SEAL RATING : NEMA 1**
- ~~6 - EXTERNAL GROUND SCREW MAY BE ASSEMBLED TO ANY UNUSED MOUNTING SCREW HOLE~~
- ~~7 - ASSEMBLE PROVIDED SPLIT LOCKWASHER BETWEEN GROUND LUG AND HOUSING~~