

MICRO SWITCH
A DIVISION OF HONEYWELL-REGULATOR COMPANY,
BREEPORT, ILLINOIS
FED. MFR. CODE 91929

SWITCH-ENCLOSED

(M) 105 ML1
ISSUE 5

105 ML1

M

DRAWING NUMBER

ISSUE
X
10

REPLACES

RELEASE NO.

CHECK

REVISIONS

A	CO11247	O. M. W.	4 MAR 58
B	CO12789	M. B. F.	13 MAY 58
C	CO28064	M. B. S.	25 JUNE 69
D	CO55051-B	J. A. P.	17 DEC 84
E	CO74287	G. J. W.	22 APR 93

CHECK

10 MAR 58

12 MAR 58

4 MAR 58

4 MAR 58

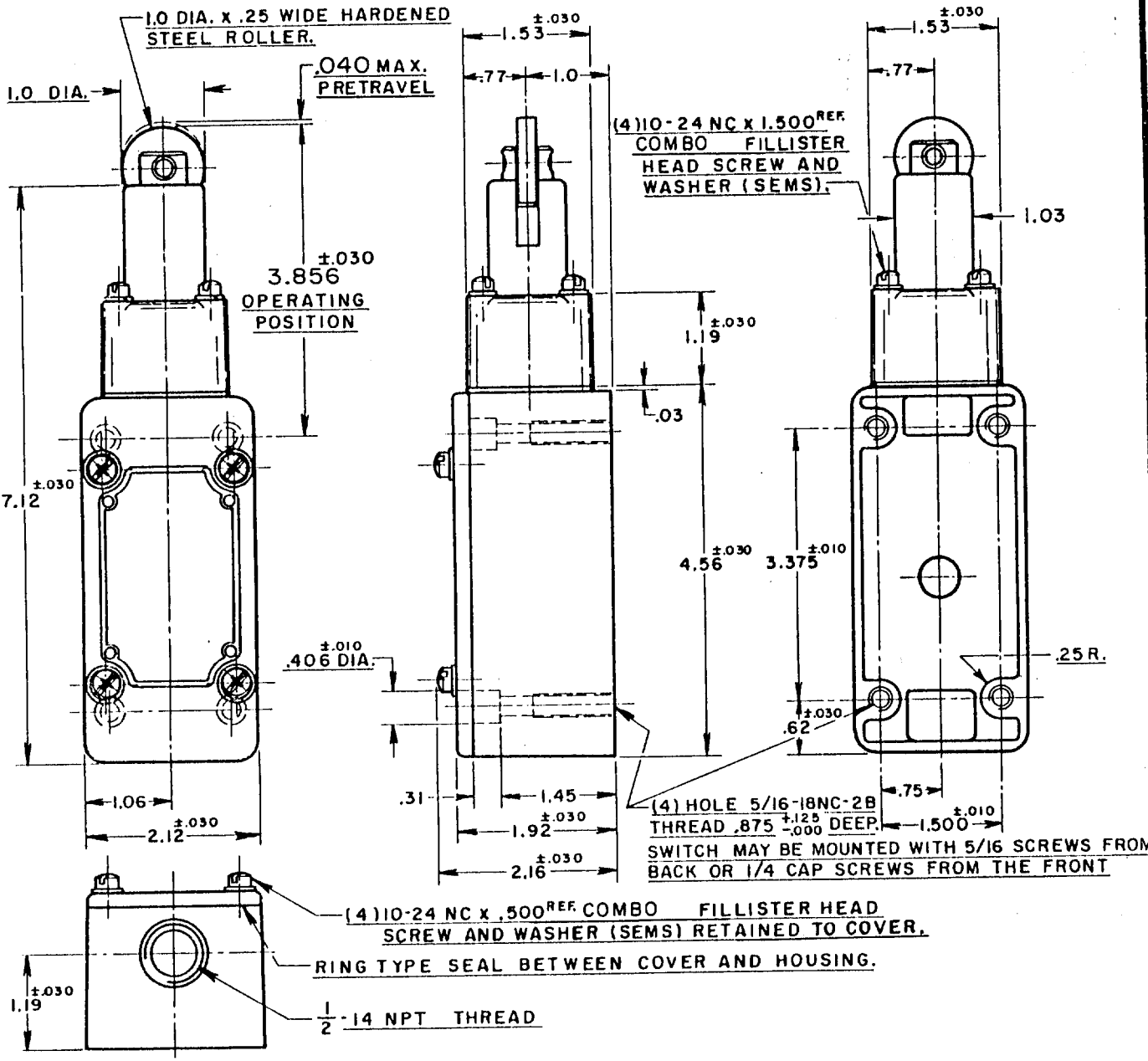
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NOTE -

- 1-ROLLER ASSEMBLY MAY BE RE-ASSEMBLED 90° FROM POSITION SHOWN.
- 2-IT IS ESSENTIAL TO PREVENT ENTRANCE OF HARMFUL AGENTS THRU THE CONDUIT OPENING TO OBTAIN THE FULL BENEFIT OF THE SEALED CONSTRUCTION PROVIDED IN THIS UNIT.

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CHARACTERISTICS
OPERATING FORCE----- 6 LBS. APPROX.
RELEASE FORCE----- 4 LBS. APPROX.
DIFFERENTIAL TRAVEL----- .020 MAX.
OVERTRAVEL----- .500 MIN.
FREE PLAY----- .010 MAX.
SWITCH-BASIC REPLACEMENT----- 1MNI

ELECTRICAL DATA	
CONTACT ARRANGEMENT TWO CIRCUIT DOUBLE THROW DOUBLE BREAK	BREAK DISTANCE
10A-120, 240, 480, OR 600 VAC 1/2 HP-120 VAC; 1 HP-240 VAC 0.8 A-115 VDC; 0.4 A-230 VDC PILOT DUTY; 600 VAC MAX	

SCALE 1/2 TO 1
DO NOT SCALE PRINT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.008
ANGLES ±
WEIGHT