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

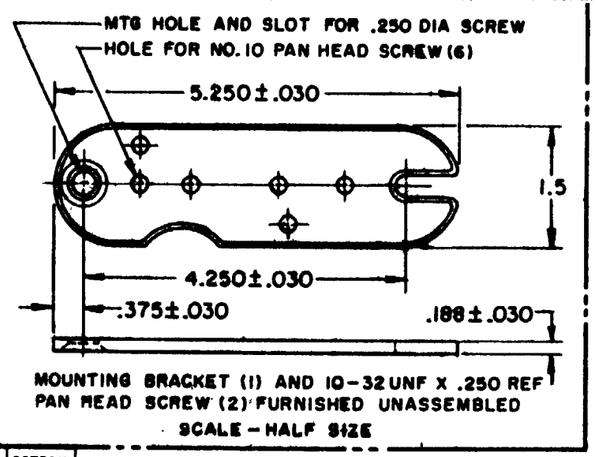
SWITCH-ENCLOSED

CATALOG LISTING
EXA-AR20

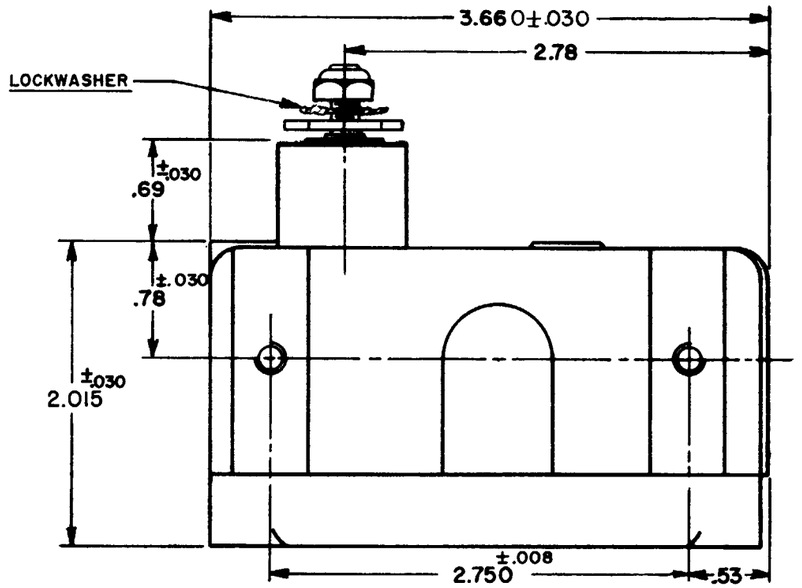
EXA-AR20 | M | PR-3487 | 03DEC09 | CMH | 14

ISSUE	DRAWING NUMBER	RELEASE NO.	REPLACES	CHECK
X	M	PR-3487	03DEC09	CMH
14				

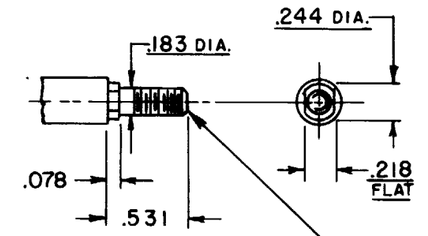
L C073019 MAM 19 SEP 92
M 0012750 DVM 26 APR 05
N 0059237 LK 03DEC09



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

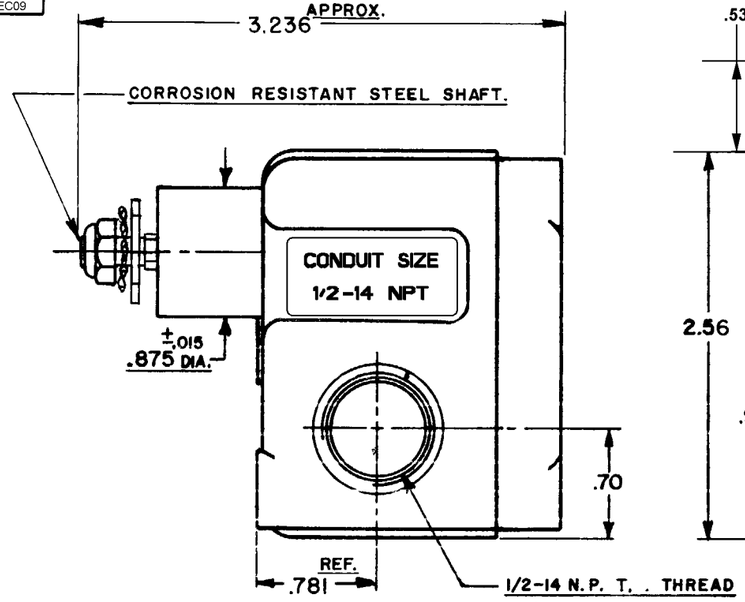


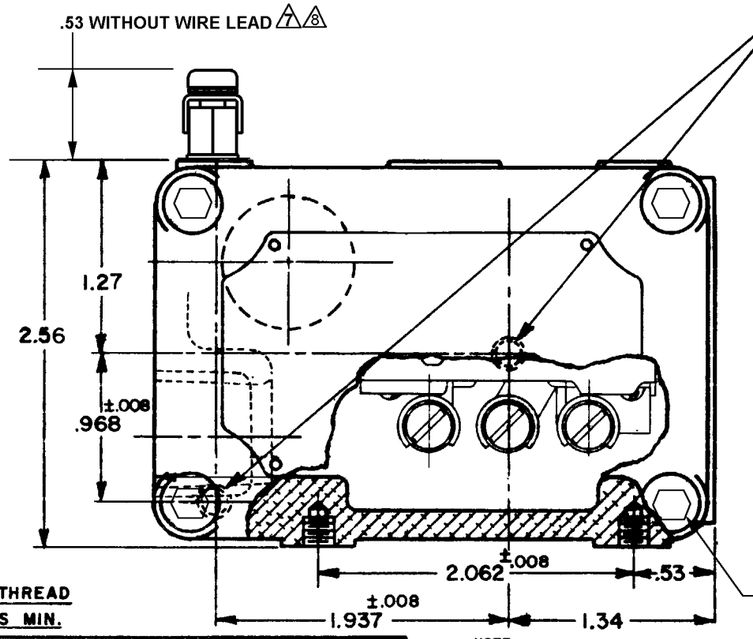
M

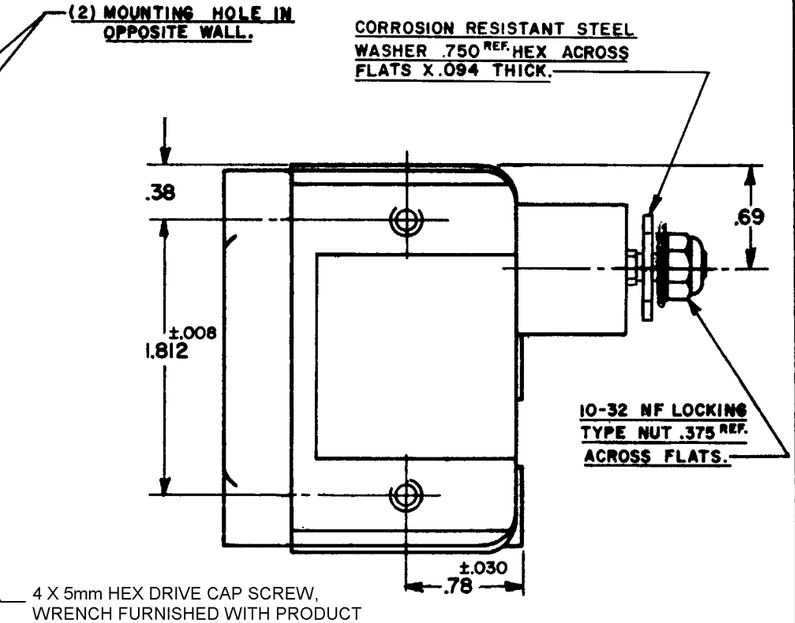


10-32 NF THREAD TO WITHIN .060 OF SHOULDER

DETAIL OF SHAFT







CHARACTERISTICS	ELECTRICAL DATA	
PRETRAVEL - - - - - - - - - - 8° MAX.	CONTACT ARRANGEMENT S.P.D.T.	
OVERTRAVEL - - - - DO NOT OVERTRAVEL MORE THAN 25°	-L23-	20 A-125, 250 OR 480 VAC 10 A-125 VAC "L" 1 HP-125 VAC, 2 HP-250 VAC 1/2 A-125 VDC, 1/4 A-250 VDC
SWITCH BASIC REPLACEMENT--BA-2R-P4		

SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

WEIGHT

NOTE-
1 - (8) MOUNTING SCREW HOLE , 10-32 NF-2B THREADS X .219 REF. DEEP.
2 - 6-32 NC X .219 REF. TERMINAL SCREWS AND CUPWASHERS.
3 - 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.
4 - SWITCH OPERATES ON RIGHT HAND CLOCKWISE ROTATION.
5 - EUROPEAN HAZARDOUS LOCATIONS DESIGNATION: Ex dIIB + H2 T6 CATAGORY II 2 G
6 - SEAL RATING : NEMA 1
7 - EXTERNAL GROUND SCREW MAY BE ASSEMBLED TO ANY UNUSED MOUNTING SCREW HOLE
8 - ASSEMBLE PROVIDED SPLIT LOCKWASHER BETWEEN GROUND LUG AND HOUSING

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REVISIONS

A	CO 14185	4 DEC 59	KLB
B	CO 15608	10 FEB 61	MBF
C	OBS-DWG CO18965	24 APR 68	JAN
D	RE-INS ETS	28 AUG 68	MBS
E	CO26103	18 JUL 69	OLF
F	CO 31559	18 JUN 73	GLH
G	PR-3487	9 JUL 73	BEN
H	CO 58360	9 NOV 85	CSH
J	CO61381	22 APR 87	DAW
K	CO-70715-C	6 NOV 91	SAV

DRAWN K.L.B. 30, DEC. '57 | CHECK CMT 2 JAN. '58 | CHICK GCH 7 JAN. '58 | CHICK 2 JAN. '58

RASTER 74-96.3