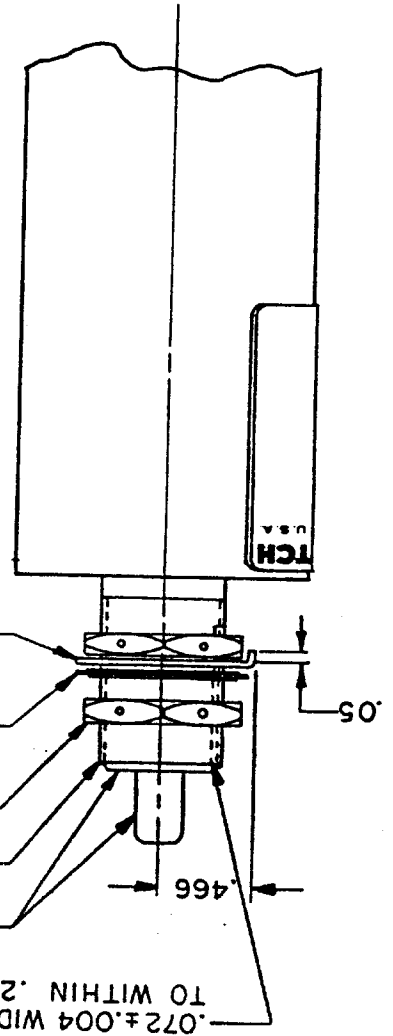
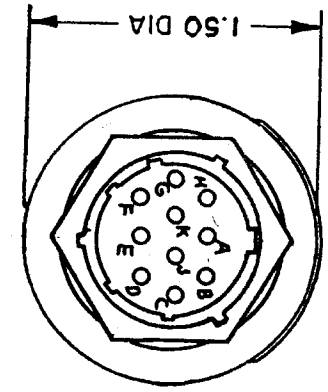
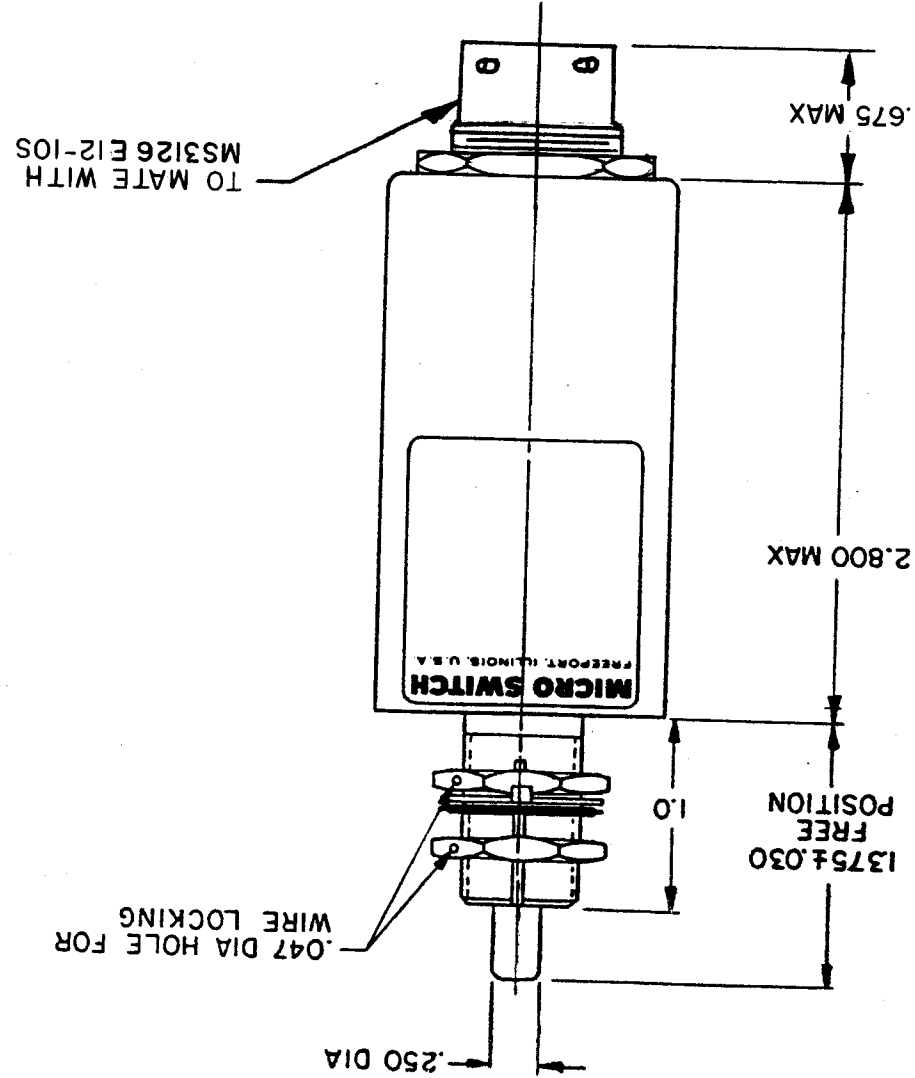


MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91928

SWITCH-ENCLOSED

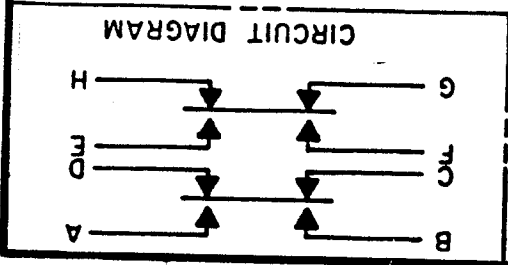
CATALOG LISTING
4EN44-RBI

FO-82881-B	
DRAWN	KAK
22 FEB 89	24 FEB 89
CHECK	CHECK
KEU	KEU
3	3
ISSUE	ISSUE
3	3
DRAWING NUMBER	DRAWING NUMBER
M	M
4EN44-RBI	4EN44-RBI
RELEASE NO. PR-17022	RELEASE NO. PR-17022
REPLACES	REPLACES
REVISIONS	REVISIONS
A CO 68630	A CO 68630
SAV 15 SEPT 90	SAV 15 SEPT 90
B CO-73927	B CO-73927
3 JAK 92	3 JAK 92



- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
 - 3 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
 - 4 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
 - 5 - COINCIDENCE OF OPERATING AND RELEASE POINTS: .010 INCH OF PLUNGER TRAVEL KEYWAY IN MOUNTING BUSHING AND RECEPTACLE POLARIZING KEY ARE NOT NECESSARILY ALIGNED
 - 6 -

- CORROSION RESISTANT STEEL PLUNGER AND BUSHING
- 5/8-24 UNEF THREAD TO WITHIN .125 OF SHOULDER
- CORROSION RESISTANT STEEL HEX NUT
- .812 ACROSS FLATS X .125 THICK (2)
- CORROSION RESISTANT STEEL INTERNAL TOOTH
- LOCKWASHER, .87 DIA X .022 REF THICK
- CORROSION RESISTANT STEEL KEYING WASHER, (MS 25081C6)
- .87 DIA X .050 THICK, TAB .110 WIDE



CHARACTERISTICS			
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.			
ELECTRICAL DATA			
CONTACT ARRANGEMENT SEE CIRCUIT DIAGRAM			
28 VDC			
LOAD			
SEA LEVEL 50,000 FT.			
RES			
IND			
MOTOR			
OPERATING FORCE-----6-12 LB			
FULL OVERTRAVEL FORCE-----30 LB MAX			
RELEASE FORCE-----5 LB MIN			
PRETRAVEL-----.070 MAX			
DIFFERENTIAL TRAVEL-----.045 MAX			
OVERTRAVEL-----.250 MIN			
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			
ONE PLACE (.0) ± .030			
TWO PLACE (.00) ± .015			
THREE PLACE (.000) ± .005			
ANGLES ±			
SCALE FULL			
DO NOT SCALE PRINT			

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