

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

SWITCH - ENCLOSED

CATALOG LISTING
424EN31-RB3

424EN31-RB3

PAGE 1 OF 1

M

DRAWING
NUMBER

ISSUE

10

REPLACES

RELEASE NO. PR-11238-T

CHECK

REVISIONS

A CO
53362

T N
24 JUN 85

B CO53655

J AP
14 SEPT 85

C CO
54289

Y SK
6 DEC 85

D CO59234

T A
27 MAR 86

E CO74101

DAW
9 FEB 93

F CO77148

DAW
13 JAN 94

G CO-
77504-C

DLT
27 JUL 94

H CO81941

TSM
14 NOV 95

J CO94855

TSM
29 MAR 99

CHECK

CEB 2 SEPT 82

CEB 2 SEPT 82

CEB 2 SEPT 82

CEB 2 SEPT 82

FORMTEK
FO-32851-B

DRAWN

GRT 6 AUG 82

CHECK

CEB 2 SEPT 82

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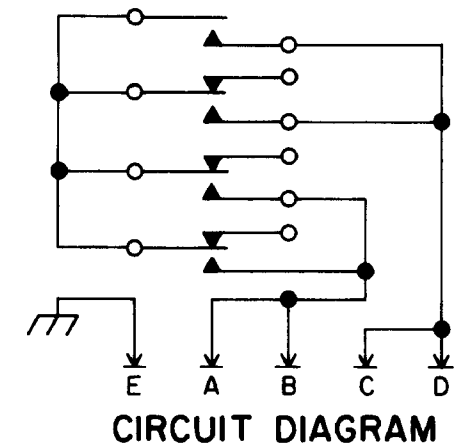
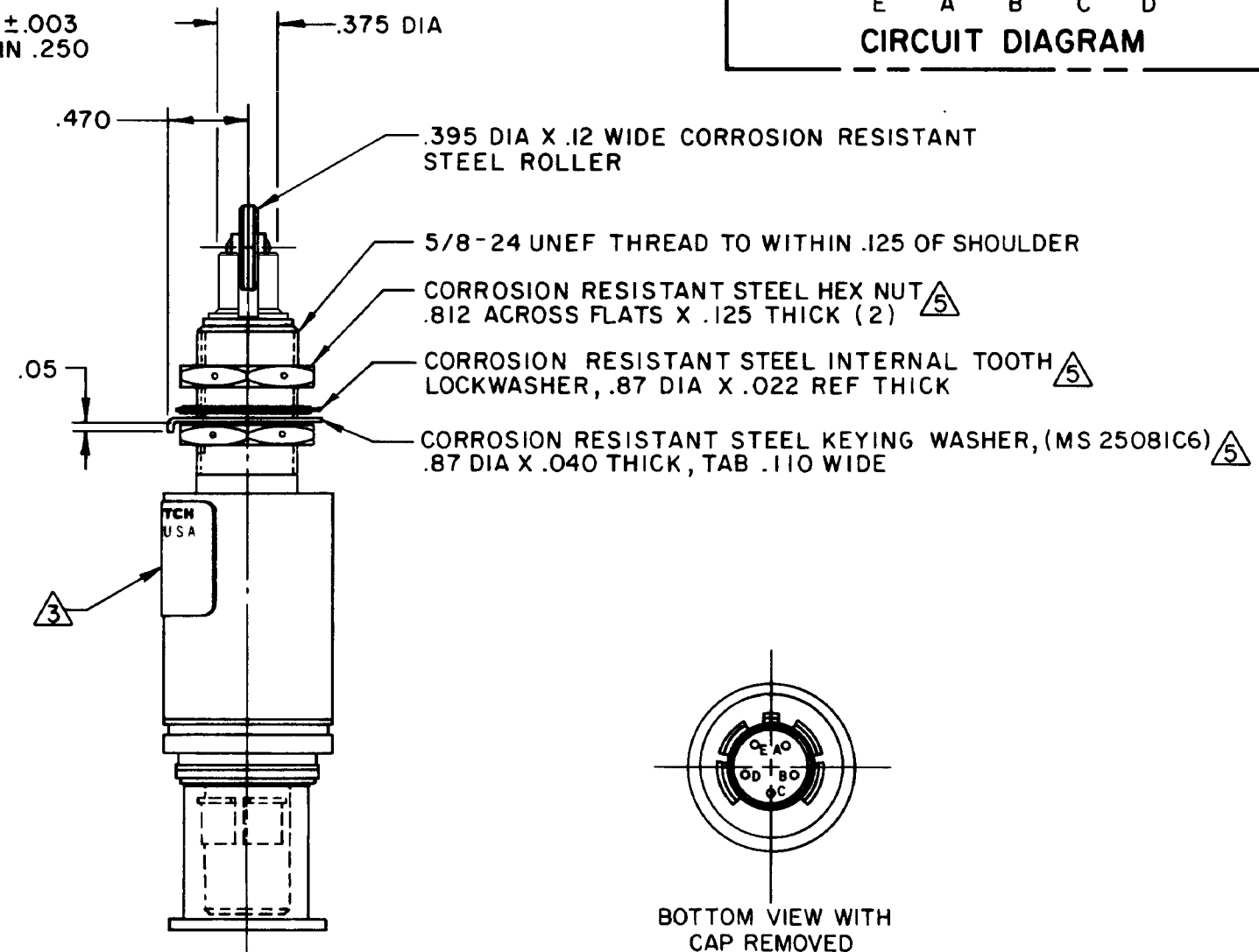
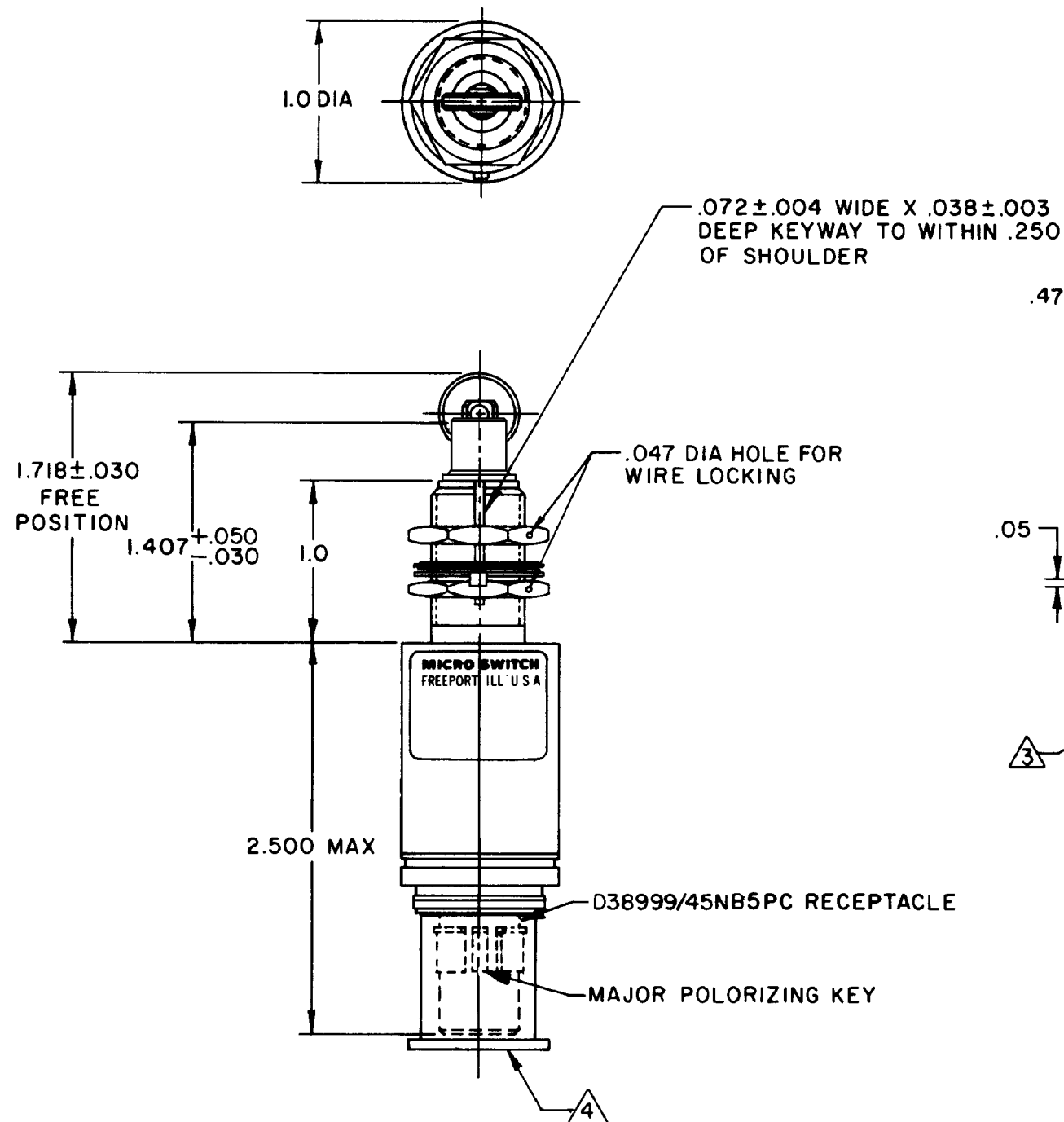
CHARACTERISTICS	
OPERATING FORCE	6-12 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.250 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT		
S P D T (2)		
28 VDC		
LOAD	SEA LEVEL	50,000 FT.
RES	1	1
IND	.5	.5

SCALE FULL			
DO NOT SCALE PRINT			
TOLERANCES			
APPLY TO DESIGN UNITS CONVERSIONS ARE ONLY FOR REFERENCE UNLESS NOTED TOLERANCES ARE :			
DIM	TOL	DIM	TOL
mm	mm/in	in	mm/in
NO PLACES	2	1/04	
ONE PLACE	X,X	0.4/0.16	X,X
TWO PLACES	X,XX	0.16/0.06	X,XX
THREE PLACES			
ANGLES			
DESIGN UNITS	SI METRIC	US CUSTOMARY	
	☐	☒	
THIRD ANGLE PROJECTION			
WEIGHT 7.0 OZ MAX			

NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-PRF-8805, SYMBOL 4
- 3 - CAT. LISTING, DATE CODE, FED. MFG. CODE AND CIRCUIT DIAGRAM ARE SHOWN ON NAMEPLATE
- 4 - FURNISH WITH SNUG FITTING PLASTIC DUST CAP
- 5 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
- 6 - BLUE PAINT ON POLARIZING KEY IS UNDAMAGED



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