

MICRO SWITCH

FREEPORT ILLINOIS U S A
A DIVISION OF HONEYWELL

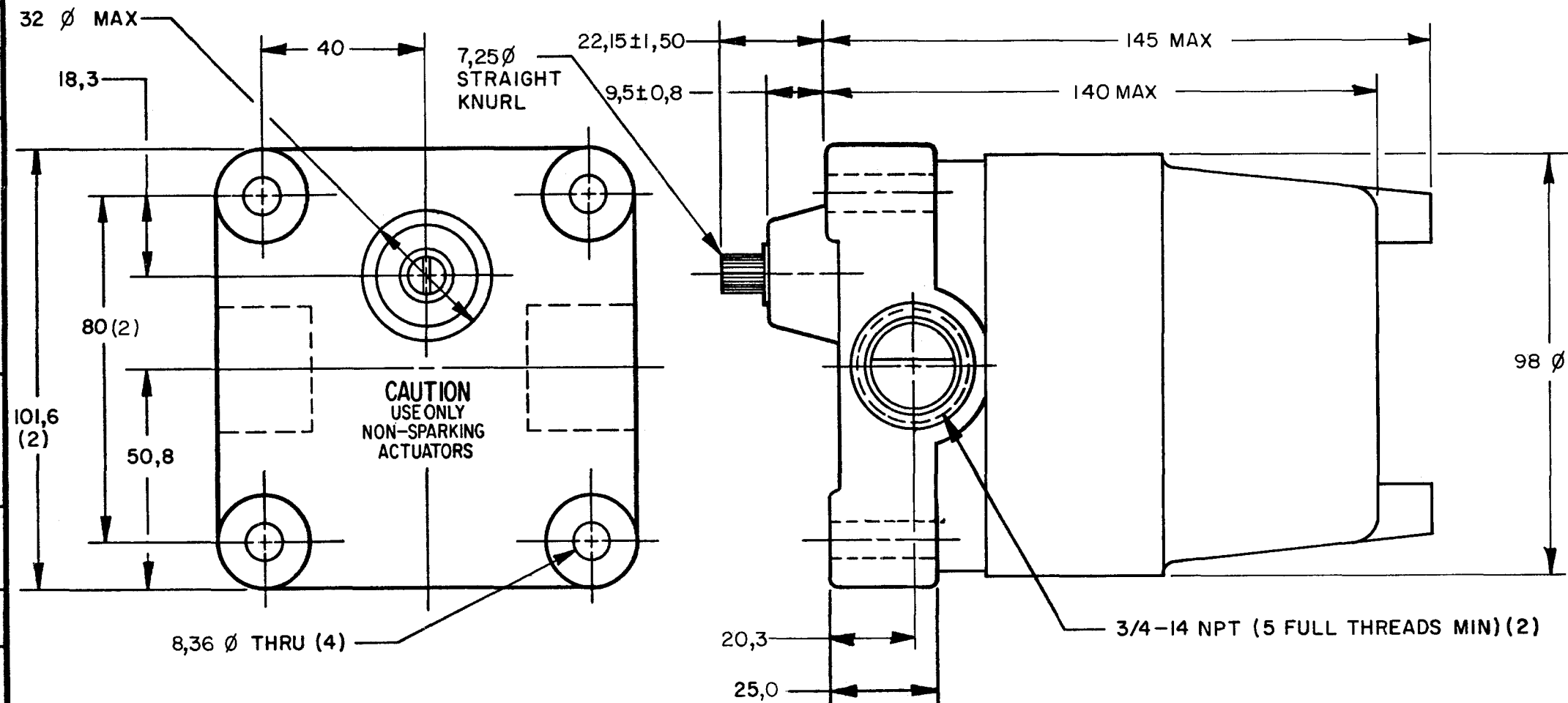
FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
84CX SERIES
CHART 1

CONVERSION CHART

4,75	.187
7,25	.285
8,36	.33
9,5±0,8	.370±.032
18,3	.72
20,3	.80
22,15±1,50	.870±.059
25,0	.98
32,0	1.26
40,0	1.57
50,8	2.00
80,0	3.15
98,0	3.86
101,6	4.00
140,0	5.51
145,0	5.71
1,25 Nm	.922 PF
0,113 Nm	.083 PF
4,0 Kg	8.82 LB

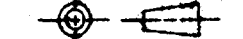


NOTES

- 1 - EXPLOSION PROOF-UNDERWRITERS LAB INC LISTING FOR HAZARDOUS LOCATIONS CLASS I, GROUPS B, C, AND D; CLASS II, GROUPS E., F AND G
- 2 - BRONZE ENCLOSURE
- 3 - 6-32 UNC X 4,75 REF PAN HEAD TERMINAL SCREW (6 PER BASIC)
- 4 - CAMS MAY BE REPOSITIONED IN 7°20' INCREMENTS
- 5 - FOR USE IN TEMPERATURES UP TO 85°C
- 6 SEE (M) 7CX CHART 3 FOR LEVER ACTUATORS

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THIRD ANGLE PROJECTION



SCALE 3/4 TO 1

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	±	1/64	
ONE PLACE	±	0,4/016	±
TWO PLACES	±	0,15/006	±
THREE PLACES	±	0,15/006	±
ANGLES			

DESIGN UNITS

SI METRIC

US CUSTOMARY

RAW MATERIAL-COMMERCIAL STANDARD

MICRO SWITCH STANDARDS APPLY

DIMENSIONS ARE TO BE MET BEFORE

PROTECTIVE COATINGS ARE APPLIED

WEIGHT 4,0 Kg APPROX

CHARACTERISTICS

OPERATING FORCE ---	1,25 Nm MAX
RELEASE FORCE ---	0,113 Nm MIN
PRETRAVEL ---	30° MAX
DIFFERENTIAL TRAVEL ---	25° MAX
OVERTRAVEL ---	75° MIN

CONTACT ARRANGEMENT
DPDT
(EACH BASIC)

CAT. LIST.	DESCRIPTION	ELECTRICAL DATA
84CX2	2 BASICS; EACH OPERATES CW AND CCW	UL LISTED - FILE E14274 10A-125 OR 250 VAC CODE L59 0.3A-125 VDC; 0.15A-250 VDC
(K)	1 BASIC; OPERATES CW AND CCW	

84CX SERIES
CHART 1

M

DRAWING
NUMBERISSUE
11

REVISIONS

A CO
47593
3 APR 80B PR-10625
J A P
12 OCT 81C PRI0676
S L
29 OCT 81D CO
53444
WJM
23 JAN 84E CO57575
JAS
1 JULY 85F CO58369
KEW
20 NOV 85G CO61401
D A W
16 APR 87H CO61899
CJP
27 JUL 87J CO77459
KEU
7 JUN 94K CO-
91491
CSL
3 FEB 98

FORMTEK

DRAWN

CEB

28 OCT 78

REPLACES

PR-7466

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Mouser Electronics

Authorized Distributor

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