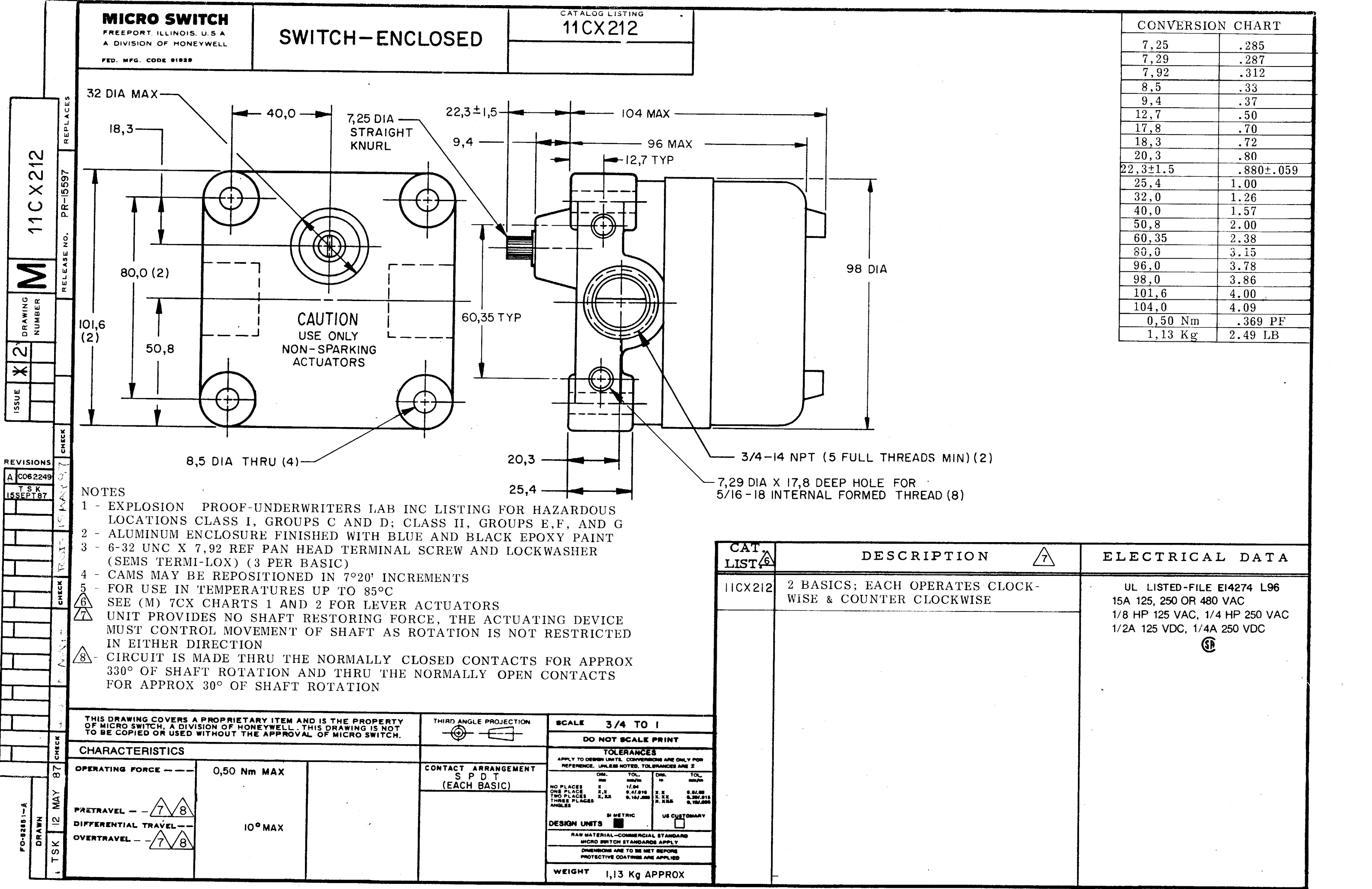




MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
11CX212

CONVERSION CHART	
7,25	.285
7,29	.287
7,92	.312
8,5	.33
9,4	.37
12,7	.50
17,8	.70
18,3	.72
20,3	.80
22,3±1.5	.880±.059
25,4	1.00
32,0	1.26
40,0	1.57
50,8	2.00
60,35	2.38
80,0	3.15
96,0	3.78
98,0	3.86
101,6	4.00
104,0	4.09
0,50 Nm	.369 PF
1,13 Kg	2.49 LB

11CX212

M

DRAWING NUMBER

2

ISSUE

REPLACES

RELEASE NO. PR-15597

CHECK

REVISIONS

A C062249

T S K

15 SEPT 87

CHECK

12 MAY 87

CHECK

FO-52851-A

DRAWN

- NOTES
- 1 - EXPLOSION PROOF-UNDERWRITERS LAB INC LISTING FOR HAZARDOUS LOCATIONS CLASS I, GROUPS C AND D; CLASS II, GROUPS E, F, AND G
 - 2 - ALUMINUM ENCLOSURE FINISHED WITH BLUE AND BLACK EPOXY PAINT
 - 3 - 6-32 UNC X 7,92 REF PAN HEAD TERMINAL SCREW AND LOCKWASHER (SEMS TERMI-LOX) (3 PER BASIC)
 - 4 - CAMS MAY BE REPOSITIONED IN 7°20' INCREMENTS
 - 5 - FOR USE IN TEMPERATURES UP TO 85°C
 - 6 SEE (M) 7CX CHARTS 1 AND 2 FOR LEVER ACTUATORS
 - 7 UNIT PROVIDES NO SHAFT RESTORING FORCE, THE ACTUATING DEVICE MUST CONTROL MOVEMENT OF SHAFT AS ROTATION IS NOT RESTRICTED IN EITHER DIRECTION
 - 8 CIRCUIT IS MADE THRU THE NORMALLY CLOSED CONTACTS FOR APPROX 330° OF SHAFT ROTATION AND THRU THE NORMALLY OPEN CONTACTS FOR APPROX 30° OF SHAFT ROTATION

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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 2

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	2	17,04	2
ONE PLACE	2,5	0,47816	2,5
TWO PLACES	2,5	0,101588	2,5
THREE PLACES	2,5	0,0254	2,5

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 1,13 Kg APPROX

CHARACTERISTICS

OPERATING FORCE	0,50 Nm MAX
PRETRAVEL	7° 8°
DIFFERENTIAL TRAVEL	10° MAX
OVERTRAVEL	7° 8°

CONTACT ARRANGEMENT
S P D T
(EACH BASIC)

CAT. LIST	DESCRIPTION	ELECTRICAL DATA
11CX212	2 BASICS; EACH OPERATES CLOCKWISE & COUNTER CLOCKWISE	UL LISTED-FILE E14274 L96 15A 125, 250 OR 480 VAC 1/8 HP 125 VAC, 1/4 HP 250 VAC 1/2A 125 VDC, 1/4A 250 VDC Ⓢ