

68AT203 SERIES
CHART 1
PAGE 1 OF 1

M

DRAWING
NUMBER

8

ISSUE

RELEASE NO. PR - 11674

CHECK

REVISIONS

A 05 DWG
047639

S MAY 80

B RE-INST
11674

C 5593

D 04000

E 063228

F 206022

G JW
25 JUL 02

3 NOV 82

4 NOV 82

3 NOV 82

RASTER

3 NOV 82

DRAWN

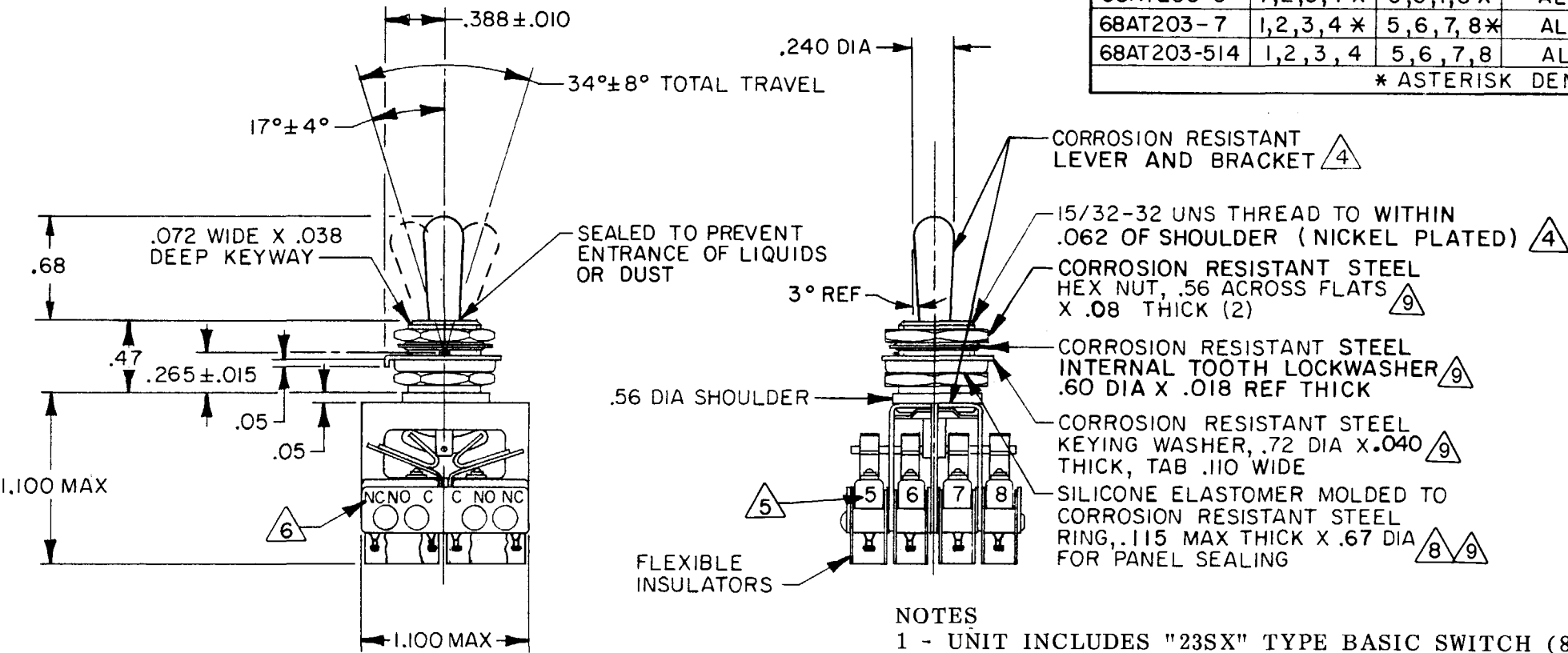
MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

ASSEMBLY -
TOGGLE SWITCH

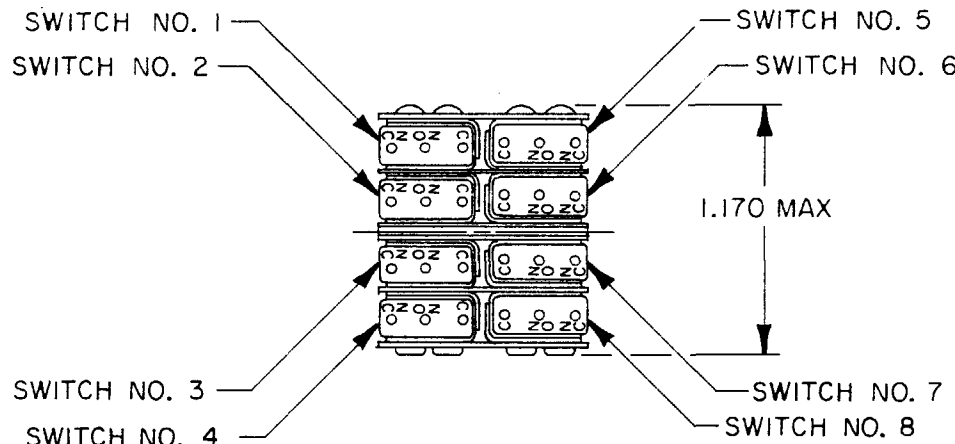
CATALOG LISTING
68AT203 SERIES
CHART 1

CATALOG LISTING	KEYWAY POSITION		CENTER POSITION		OPPOSITE KEYWAY POSITION	
	C-NC	C-NO	C-NC	C-NO	C-NC	C-NO
68AT203-1	1,2,3,4	5,6,7,8	ALL	NONE	5,6,7,8	1,2,3,4
68AT203-3	1,2,3,4	5,6,7,8	NONE	NONE	5,6,7,8	1,2,3,4
68AT203-5	1,2,3,4*	5,6,7,8*	ALL	NONE	5,6,7,8	1,2,3,4
68AT203-7	1,2,3,4*	5,6,7,8*	ALL	NONE	*5,6,7,8	1,2,3,4*
68AT203-514	1,2,3,4	5,6,7,8	ALL	NONE	*5,6,7,8	1,2,3,4*

* ASTERISK DENOTES MOMENTARY POSITION



- NOTES
- 1 - UNIT INCLUDES "23SX" TYPE BASIC SWITCH (8) MATING
 - CONTACT SURFACES ARE 24K GOLD OVERLAY
 - 2 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
 - 3 - TERMINALS ARE PLATED FOR SOLDERING
 - 4 - MATTE FINISH ON LEVER AND BUSHING
 - 5 - SWITCH NUMBERS STAMPED ON END OF BASIC SWITCHES
 - 6 - TERMINAL DESIGNATION STAMPED ON BOTH SIDES OF UNIT
 - 7 - WHEN LEVER IS MOVED OUT OF A MAINTAINED POSITION, IT WILL RETURN OF ITS OWN ACCORD TO THE ORIGINAL POSITION OR THE ADJACENT POSITION. THE TOGGLE LEVER MAY HANG UP BETWEEN THE TWO ADJACENT POSITIONS ONLY BY EXERTING CONSIDERABLE EFFORT
 - 8 - FOR PANEL SEAL TO BE EFFECTIVE MOUNTING HOLE IN PANEL SHOULD NOT EXCEED .500 DIA
 - 9 - HARDWARE FURNISHED ASSEMBLED WITH SWITCH OR IN PACKET PER MIL-PRF-8805

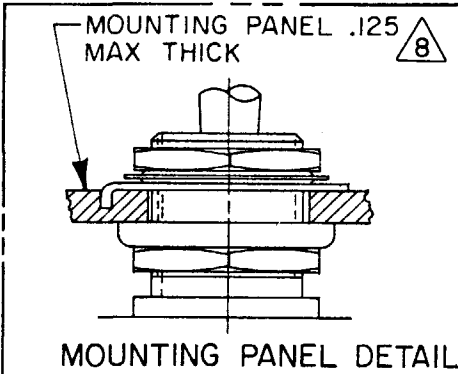


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CHARACTERISTICS	ELECTRICAL DATA
	CONTACT ARRANGEMENT S P D T (8)

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	X	1/04	X X
ONE PLACE	X.X	0.41/0.18	X.XX
TWO PLACES	X.XX	0.13/0.008	X.XXX
THREE PLACES	X.XXX	0.38/0.015	X.XXXX
ANGLES			0.13/0.005
SI METRIC		US CUSTOMARY	
DESIGN UNITS			
THIRD ANGLE PROJECTION			
			
WEIGHT .09 LB APPROX			

DETAIL RATING CHART									
VOLTS	CYCLE	AMPERES SEA LEVEL				AMPERES 50,000 FT			
		RES	IND			RES	IND		
28	DC	1	.5			1	.5		



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