

CATALOG LISTING
7AS12
PAGE 1 OF 1
REPLACES
RELEASE NO.

ISSUE
11

REVISIONS

A	CO-70985	MAM	6 DEC 93
B	CO-93073	DIT	22 JUL 98
C	CO-92864	TSM	3 NOV 98

DDM/CAD
DRAWN

M A M 6 DEC 93

CHECK D A W 7 DEC 93

CHECK

MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

ASSEMBLY – SWITCH

CATALOG LISTING
7AS12
KS-G0120
FAA-PMA

MECHANISM IN POSITION NO. 1

POSITION OF SHAFT	SWITCH ACTUATED N.O. TO COM. MADE
1	NONE
2	1

2X 6-32 UNC THREAD LOCKING TYPE HEX NUT .31 ACROSS FLATS

DETENT SPRING

90° ± 1°

90°

.750

.375

2X HEX NUT

2X LOCKWASHER

2X ROUND HEAD MACHINE SCREW

Ø.250 ± .002

.190 ± .010

CORROSION RESISTANT STEEL SHAFT

.70

(1.750)

.42

1.45

1.180 ± .030

3X 4-40 UNC X (.125) ROUND HEAD TERMINAL SCREW AND LOCKWASHER

COM

NC

NO

.55

.30

MICRO SWITCH
FREEPORT, ILL. U.S.A
7AS12 DATE
FAA-PMA

(1.940)

(1.330)

FLEXIBLE INSULATOR

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		THIRD ANGLE PROJECTION
CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL
	CONTACT ARRANGEMENT S P D T	DO NOT SCALE PRINT
	15.1A 1/2HP 125, 250 VAC 1/2A 125 VDC, 1/4A 250 VDC 5A 125 VAC "L"	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
		ONE PLACE (.0) ± .030 TWO PLACE (.00) ± .015 THREE PLACE (.000) ± .005 ANGLES ± 3° WEIGHT

- NOTES
- 1 – UNIT INCLUDES CATALOG LISTING V3-201 BASIC SWITCH
- 2 – SWITCH WILL PERFORM SATISFACTORILY IN TEMPERATURES TO MINUS 20°F
- 3 – CATALOG LISTING, DATE OF MANUFACTURE AND FAA-PMA IS MARKED ON BRACKET

ANSI Y14.5M-1982 APPLIES