



MICRO SWITCH

FREEPORT, ILLINOIS, U.S.A
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING

2HM1-3

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PAGE 1 OF 1
RELEASE NO. SR 11185
REPLACES

DRAWING NUMBER
M

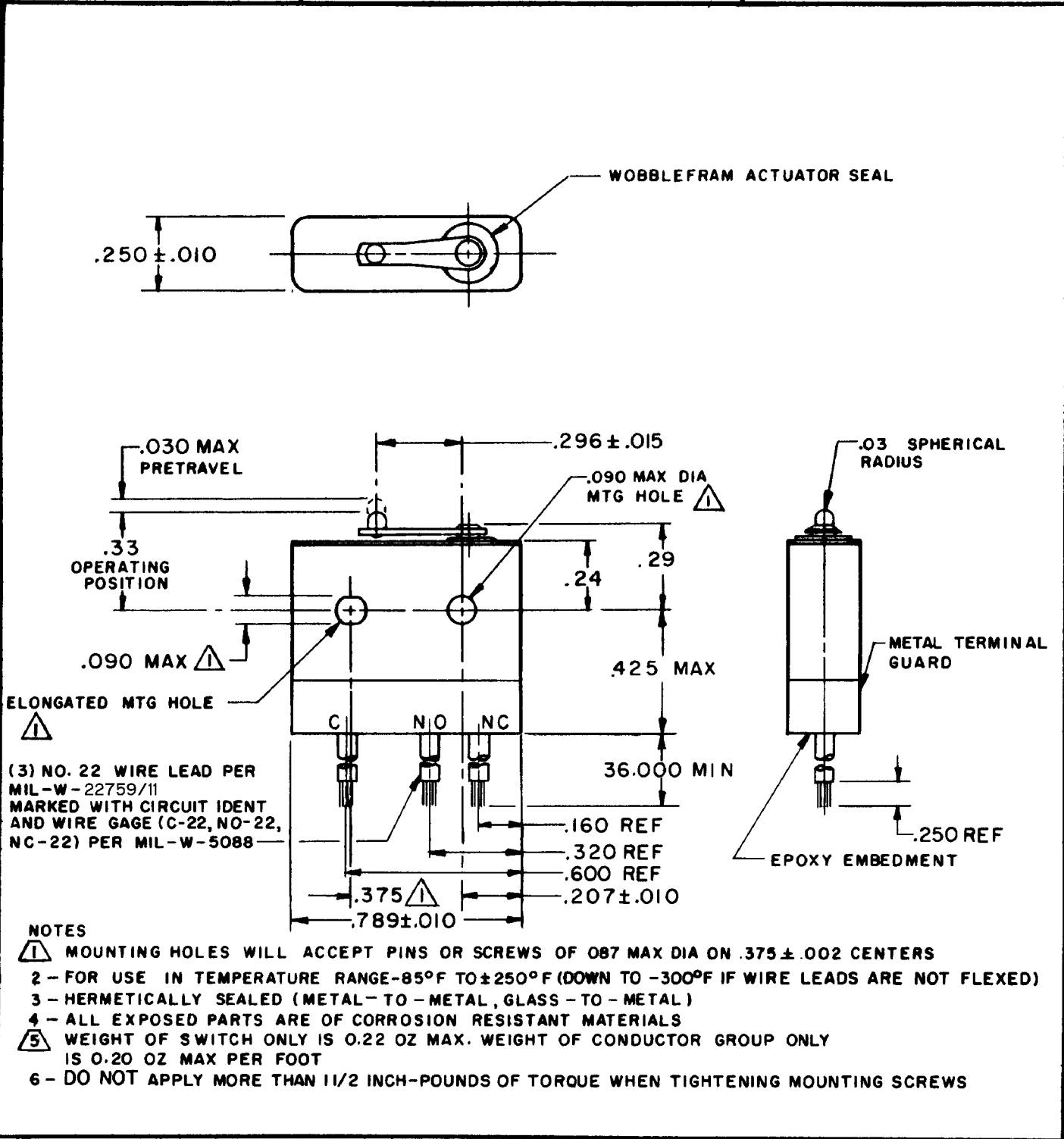
ISSUE 10

REVISIONS

A	CO18634	REN	16 DEC 63
B	CO18139	M B F	2 JUNE 64
C	CO22905	M B F	29 JUN 67
D	CO32230	BEN	24 JUL 73
E	CO82307	N J H	18 NOV 82
F	CO5357-2	K A G	30 DEC 82
G	CO71228	D A W	1 NOV 91
H	CO92984	DLT	17 MAY 96
J	CO94220	DLT	24 MAR 99

FORMTEK
FO-80376
DRAWN

MBF 7 AUG 63
CHECK
LSD
9 AUG 63
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(3) NO. 22 WIRE LEAD PER MIL-W-22759/11 MARKED WITH CIRCUIT IDENT AND WIRE GAGE (C-22, NO-22, NC-22) PER MIL-W-5088

- NOTES
- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF Ø.07 MAX DIA ON .375 ± .002 CENTERS
 - 2 - FOR USE IN TEMPERATURE RANGE -85°F TO ±250°F (DOWN TO -300°F IF WIRE LEADS ARE NOT FLEXED)
 - 3 - HERMETICALLY SEALED (METAL-TO-METAL, GLASS-TO-METAL)
 - 4 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
 - 5 WEIGHT OF SWITCH ONLY IS 0.22 OZ MAX. WEIGHT OF CONDUCTOR GROUP ONLY IS 0.20 OZ MAX PER FOOT
 - 6 - DO NOT APPLY MORE THAN 1 1/2 INCH-POUNDS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS

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CHARACTERISTICS	ELECTRICAL DATA			SCALE 2 TO 1
OPERATING FORCE — — — 7 OZ MAX	CONTACT ARRANGEMENT S P D T			DO NOT SCALE PRINT
RELEASE FORCE — — — — 1 OZ MIN	LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD	UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES
DIFFERENTIAL TRAVEL — — — .006 MAX	28 VDC	3 AMP	5 AMP	TOLERANCES ARE:
OVERTRAVEL — — — — .003 MIN	115 VAC (400 CYCLE)	2 AMP	2 AMP	ONE PLACE (.0) ±.030 TWO PLACE (.00) ±.015 THREE PLACE (.000) ±.005 ANGLES ±
				WEIGHT 5