

4HS4-918

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DRAWING
NUMBER

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ISSUE

10

REVISIONS

A	CO15761	OMW	28 APR 61
B	CO51690-D	RJH	22 APR 83
C	CO55162-B	KEW	5 OCT 84
D	CO61043	TSK	29 AUG 88
E	CO72580	DAW	20 AUG 92
F	CO73625	JDB	9 JULY 93
G	CO-94122	TSM	12 MAR 99

REPLACES

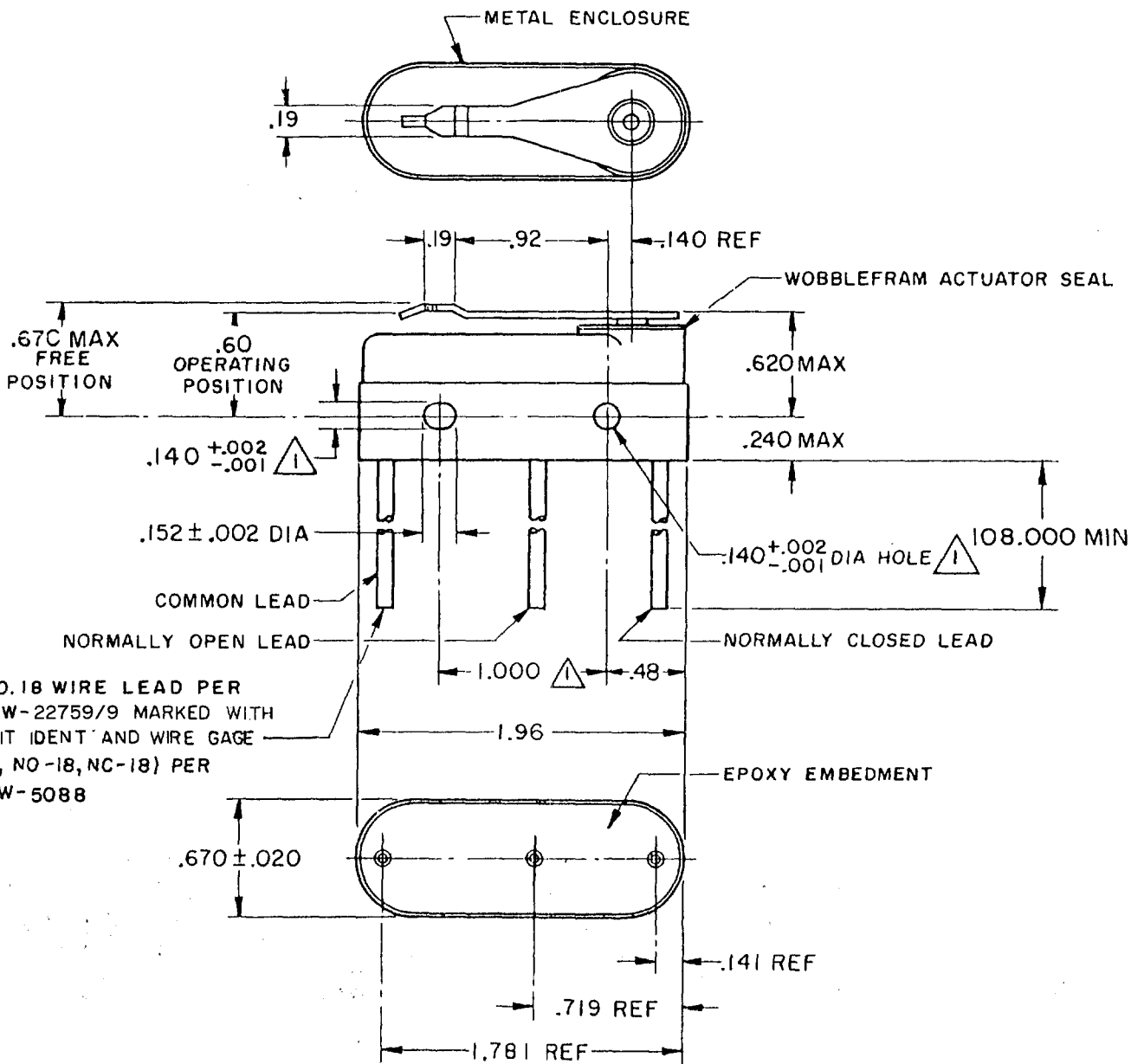
RELEASE NO.

CHECK

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(3) NO. 18 WIRE LEAD PER
MIL-W-22759/9 MARKED WITH
CIRCUIT IDENT AND WIRE GAGE
(C-18, NO-18, NC-18) PER
MIL-W-5088

NOTE -

1. MOUNTING HOLES WILL ACCEPT PINS OR SCREWS
OF .139 MAX DIA ON $1.000 \pm .002$ CENTERS
2. FOR USE IN AMBIENT TEMPERATURE RANGE FROM MINUS 65°F TO PLUS 250°F
WEIGHT OF SWITCH ONLY IS 1.5 OZ MAX WEIGHT OF CONDUCTOR
GROUP ONLY IS 0.5 OZ MAX PER FOOT

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CHARACTERISTICS	ELECTRICAL DATA			SCALE FULL
OPERATING FORCE ----- 10-22 OZ	CONTACT ARRANGEMENT S P D T		BREAK DISTANCE	DO NOT SCALE PRINT
RELEASE FORCE ----- 4 OZ MIN	LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
PRETRAVEL ----- .065 MAX	28 VDC	8 AMP	15 AMP	TOLERANCES ARE:
DIFFERENTIAL TRAVEL ----- .020 MAX	125 VAC	1 AMP	.5 AMP	ONE PLACE (.0) $\pm .030$
OVERTRAVEL ----- .010 MIN				TWO PLACE (.00) $\pm .015$
				THREE PLACE (.000) $\pm .005$
				ANGLES $\pm$
				WEIGHT $\pm$

FO-50378
FORMTEK

DRAWN

OMW 28 APR 61