

208LS214

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M

DRAWING
NUMBER

7

ISSUE

REVISIONS

A	CORR
MBS	11 OCT 68
B	CO24612
RER	24 OCT 68
C	CO25152
DAW	19 APR 69
D	PR-1685
RER	4 FEB 71
CO-	77031
JDB	22 DEC 93
F	CO94494
JAF	22 MAR 99

FORMTEK
FO-50378-003

DRAWN

OMW 1 DEC 67

CHECK

CHECK

RELEASE NO. PR-1685

REPLACES

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

SWITCH - ENCLOSED

CATALOG LISTING
208LS214

NO 4 O O NO 3
NC 1 O O NC 2
CIRCUIT DIAGRAM

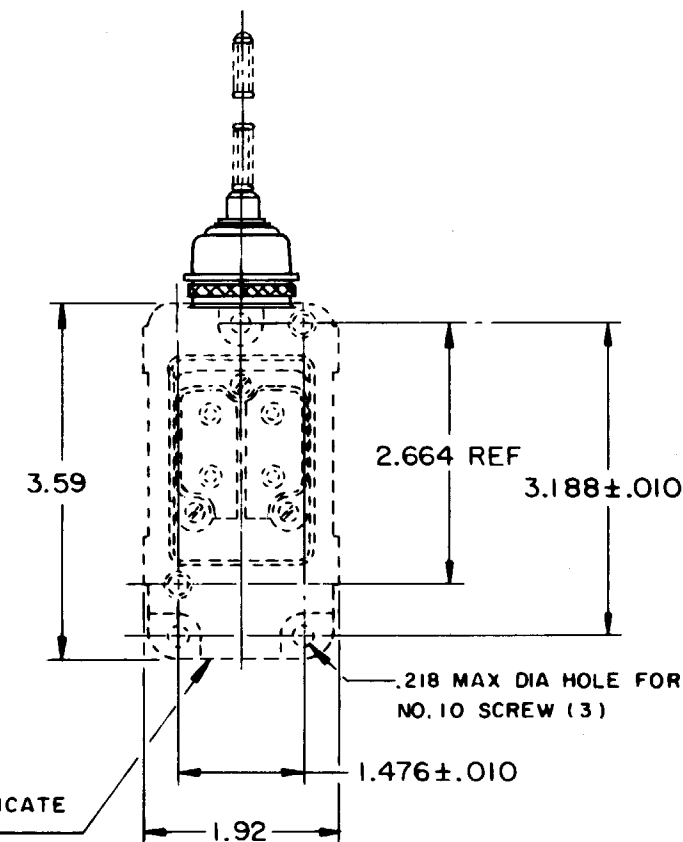
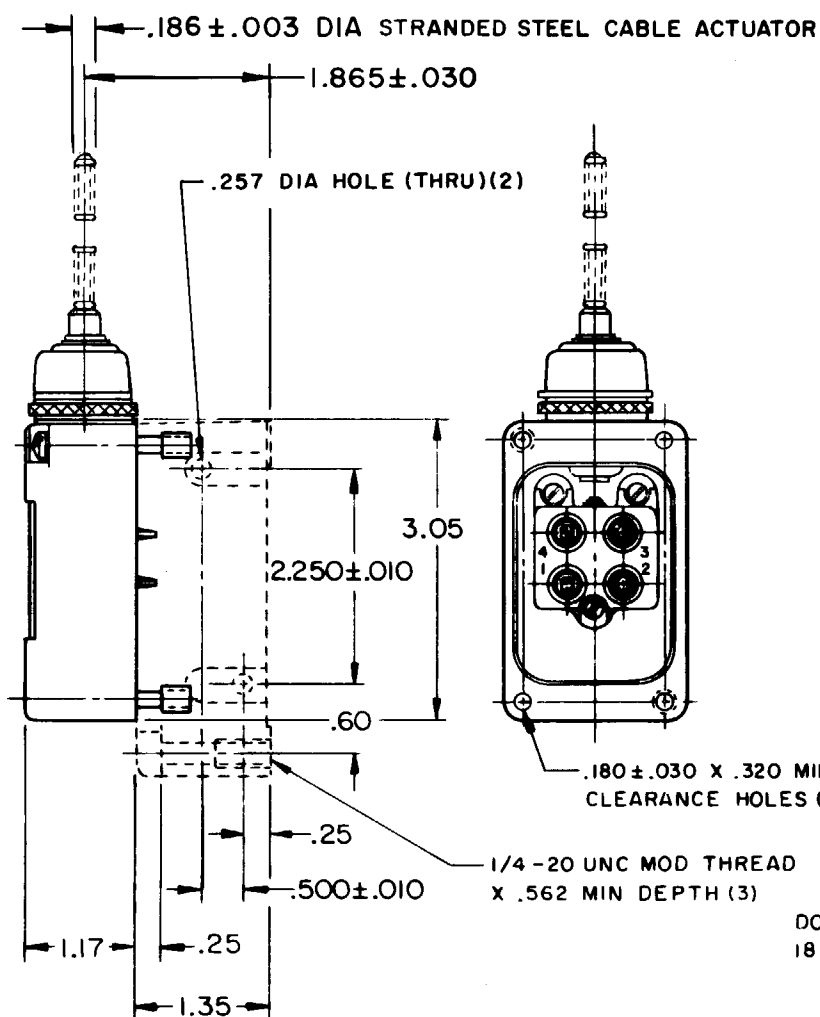
2.750 MAX
OPERATING
POSITION

SWITCH WILL OPERATE BY
MOVING ACTUATOR IN ANY
DIRECTION EXCEPT PULL

ELASTOMER PLUNGER SEAL
SECURED TO COMPONENTS BY
EXTERNAL BANDING

CAPTIVE MOUNTING
SCREW (2)

1/2-14 NPT THREAD



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CHARACTERISTICS

OPERATING FORCE-----3.5 OZ MAX

FORCE AT 2.0-----10 OZ MAX

SWITCH-BASIC REPLACEMENT-----2MN6

ELECTRICAL DATA

CONTACT ARRANGEMENT
(SEE CIRCUIT DIAGRAM)

10A-120, 240, OR 480 VAC, 1/4 HP - 120 VAC
1/2 HP - 240 VAC; 0.8A - 115 VDC; 0.4A - 230 VDC
.1A - 550 VDC
PILOT DUTY: 600 VAC MAX

SCALE 1/2 TO 1

DO NOT SCALE PRINT

UNLESS OTHERWISE
NOTED
DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.003
ANGLES ±

WEIGHT