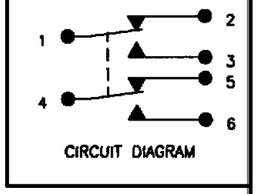
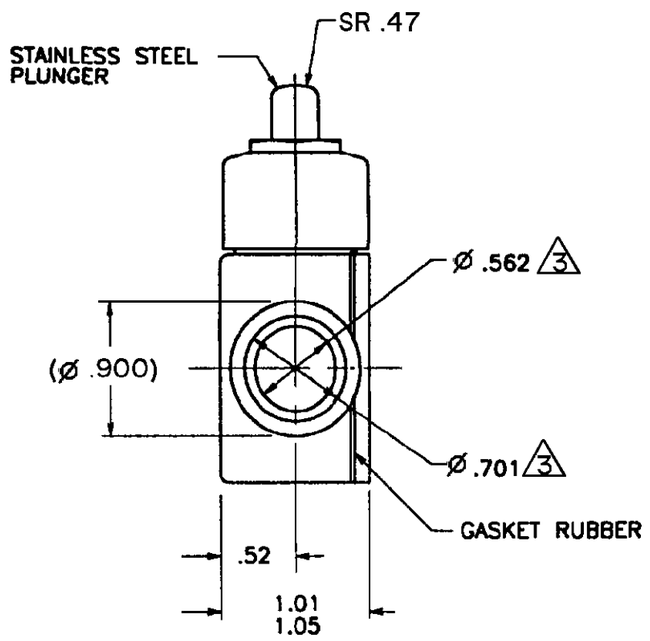
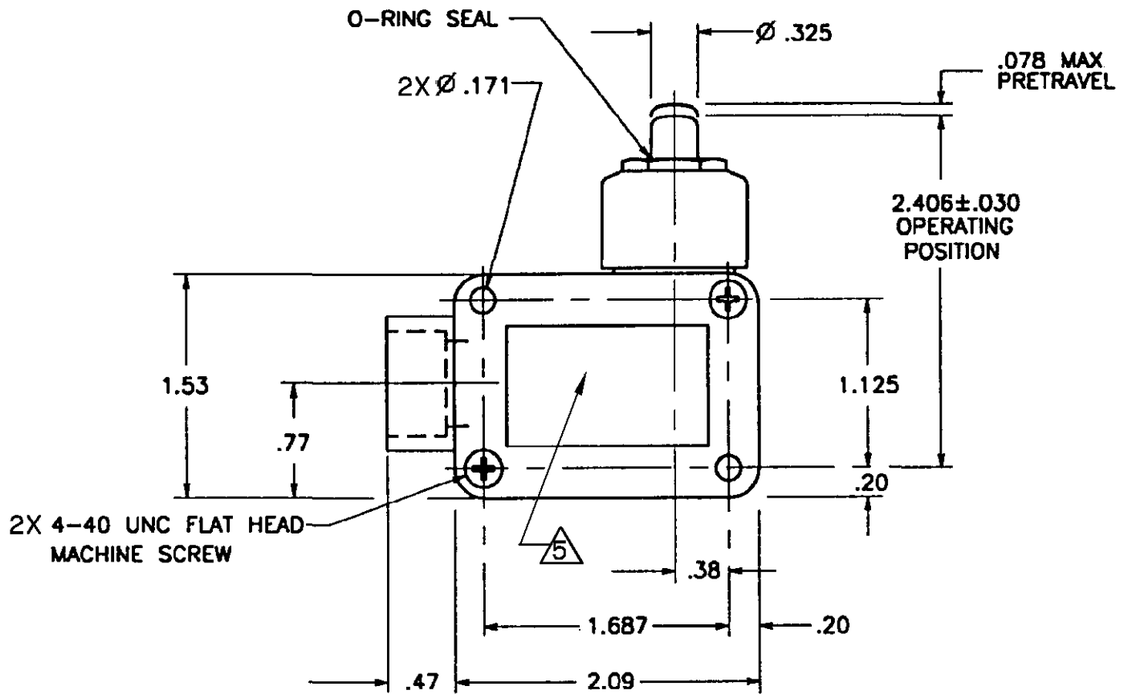
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
2PF6







ANSI Y14.5M-1982 APPLIES

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

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.020
THREE PLACE	(.000)	±.005
ANGLES		±4°

WEIGHT

CHARACTERISTICS

OPERATING FORCE- - - - - - 4.5 LBS MAX
RELEASE FORCE- - - - - - - -.25 LBS MIN
OVERTRAVEL- - - - - - - - - - - .250 MIN
DIFFERENTIAL TRAVEL- - - - - .031 MAX
FULL OVERTRAVEL FORCE- - - -14 LBS MAX

OVERTRAVEL

CONTACT ARRANGEMENT
2X S P D T

ELECTRICAL DATA

LOAD	28 VDC	117 VAC 60 HZ
RES	10 AMPS	10 AMPS
IND	10 AMPS	10 AMPS
MOTOR	6 AMPS	3 AMPS

NOTES
1 - HOUSING MATERIAL: GLASS FILLED POLYESTER
2 - BASIC SWITCHES ARE MS25253-1 OR EQUIVALENT BUT DO NOT OPERATE SIMULTANEOUSLY
3 ENCLOSURE DESIGN - SYMBOL 3 (WATER TIGHT) EXCEPT THE ASSEMBLY MUST WITHSTAND 546 mm Hg (TORRS) PRESSURE WHEN SUBMERGED IN CLEAR WATER WHEN WIRE PORT IS ENCAPSULATED AND ELECTRICAL CONNECTION CAPPED
4 - COLOR WHITE, CONFORMING TO SPEC IT-E-489 EXCEPT PLUNGER, WIRING AND SCREWS
5 CIRCUIT DIAGRAM, CATALOG LISTING, FED. MFG CODE, DATE CODE, AND CUSTOMER PART NUMBER 11591005-1 MARKED ON SWITCH

CATALOG LISTING 2PF6
ISSUE 2 | PAGE 1 OF 1
RELEASE NO. PR-24205
REPLACES

REVISIONS
A 0001616 JAH 13 OCT 03

	DRAWN	CHECK
FORMTEK	G J W 12 AUG 99	J A F 12 AUG 99