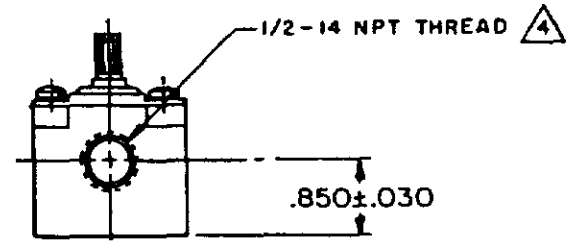
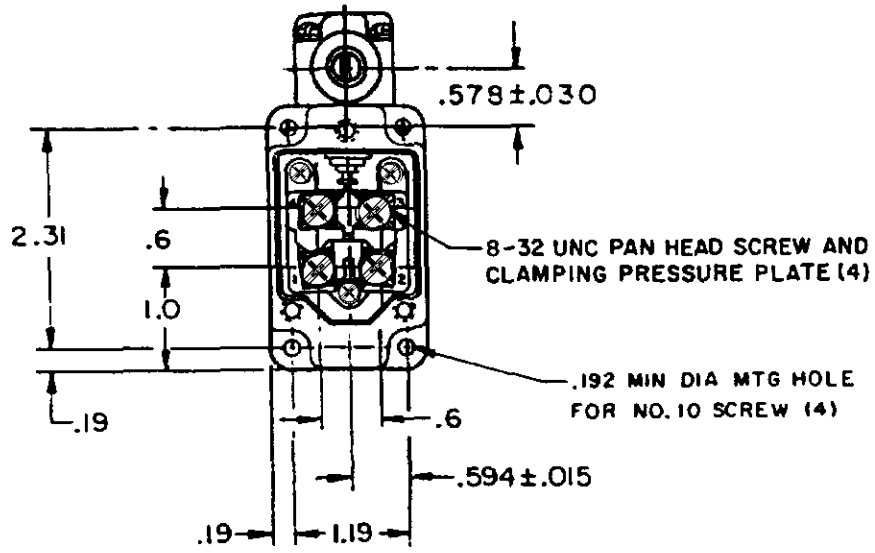
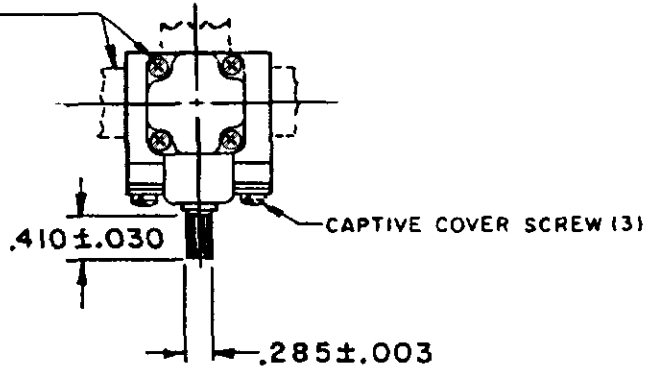


MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

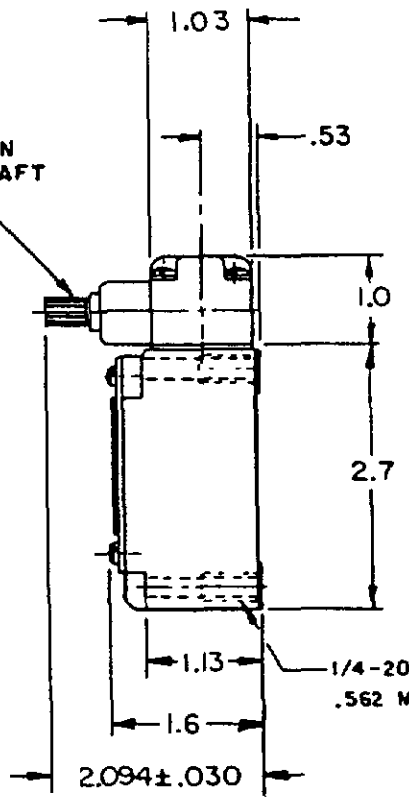
SWITCH-ENCLOSED

CATALOG LISTING
1LS319-L

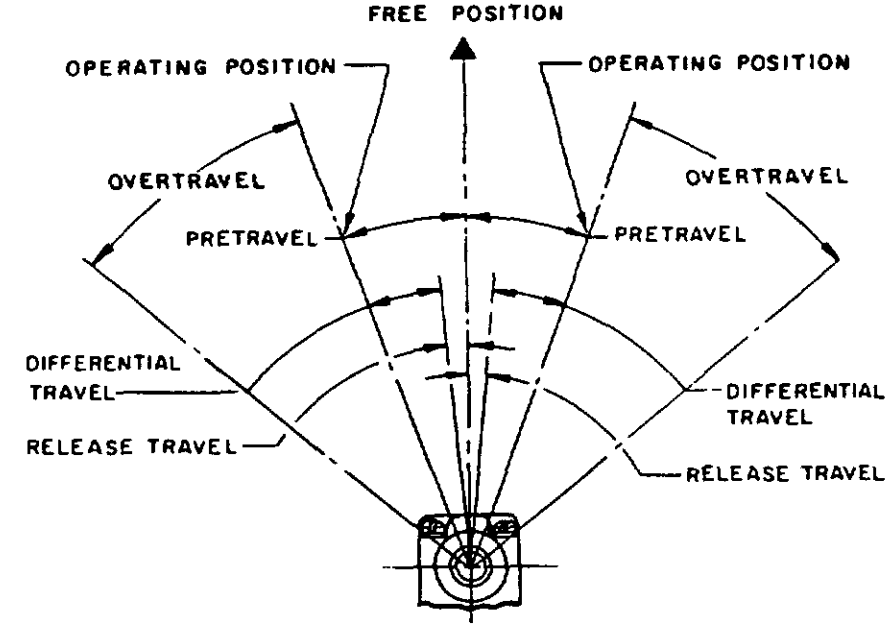
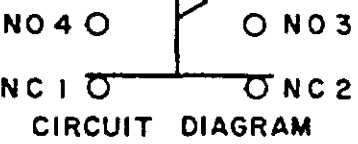
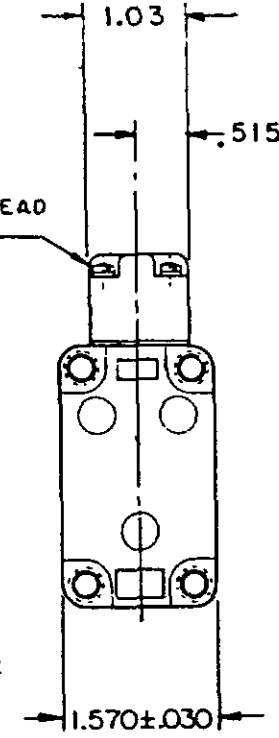
OPERATING HEAD MOUNTS
IN ANY OF FOUR
POSITIONS



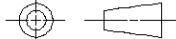
HARDENED CORROSION
RESISTANT STEEL SHAFT
STRAIGHT KNURL



CAPTIVE HEAD
SCREW (4)



- NOTES
- 1 - SWITCH IS ASSEMBLED FOR ACTUATION IN EITHER DIRECTION BUT MAY BE ADJUSTED TO ACTUATE THE SWITCH IN THE CLOCKWISE DIRECTION ONLY, THE COUNTERCLOCKWISE DIRECTION ONLY, OR IN BOTH DIRECTIONS
 - 2 - TO CONVERT SWITCH FOR ACTUATION IN EITHER THE CLOCKWISE OR COUNTERCLOCKWISE DIRECTION ONLY, REMOVE ACTUATOR HEAD AND ROTATE THE NOTCHED PLUNGER 90° TO THE RIGHT FOR CLOCKWISE ACTUATION OR 90° TO THE LEFT FOR COUNTERCLOCKWISE ACTUATION
 - 3 - ZINC BODY HOUSING FINISHED IN GRAY PAINT
 - 4 - SEAL TO BE FURNISHED BY USER

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 1/2 : 1
OPERATING TORQUE --- 4 1/2 IN LB MAX	CONTACT ARRANGEMENT (SEE CIRCUIT DIAGRAM)	DO NOT SCALE PRINT
FULL OVERTRAVEL TORQUE -- 6 IN LB MAX	L127 10A 125, <u>250</u> OR 480 VAC 1/4HP 125 VAC, 1/2HP <u>250</u> VAC  	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
RELEASE TORQUE - - - - 3/4 IN LB MIN		ONE PLACE (.0) ±.030
PRETRAVEL ~ - - - - - 5° MAX		TWO PLACE (.00) ±.015
OVERTRAVEL - - - - - 30° MIN		THREE PLACE (.000) ±.005
RELEASE TRAVEL - - - - - 0°30' MIN		ANGLES ±
SWITCH-BASIC REPLACEMENT --- 2MN8-L		WEIGHT