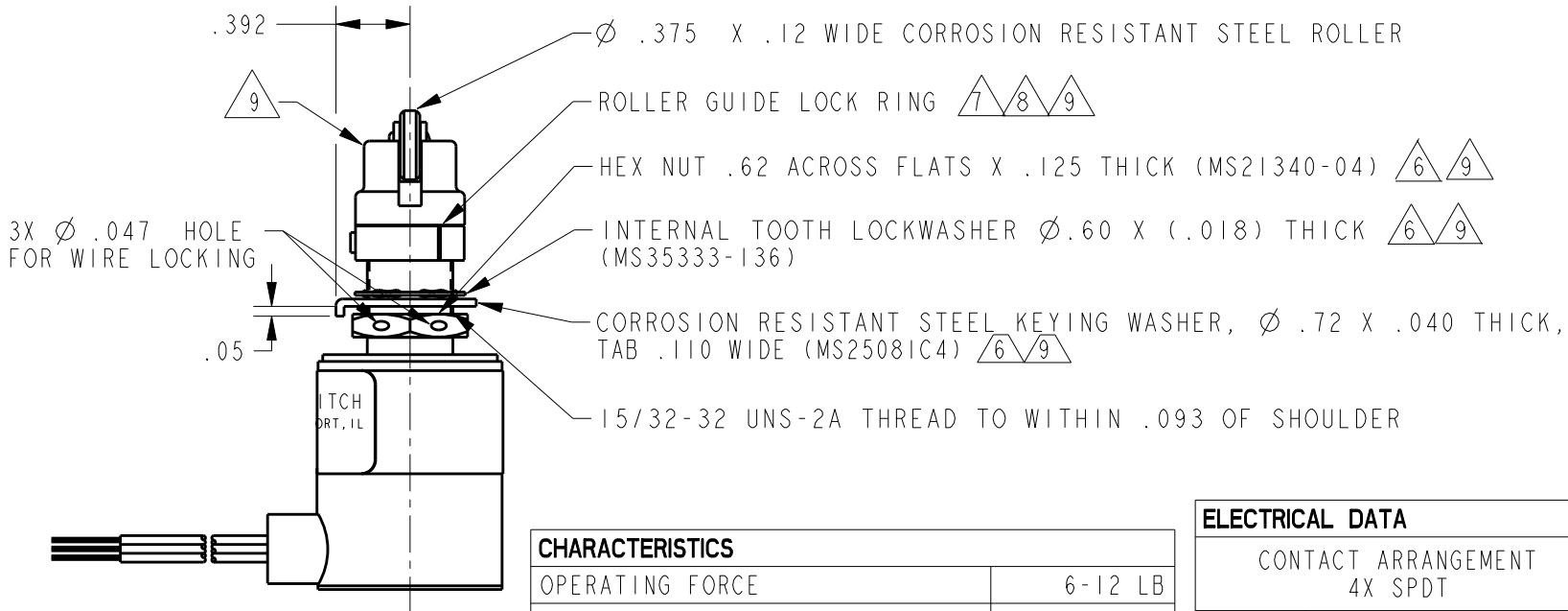
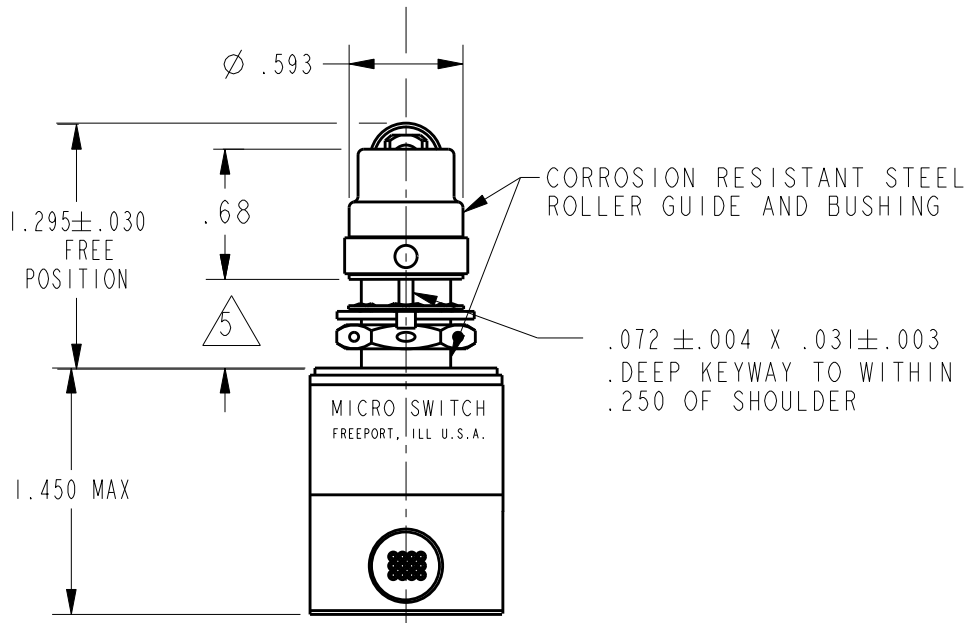
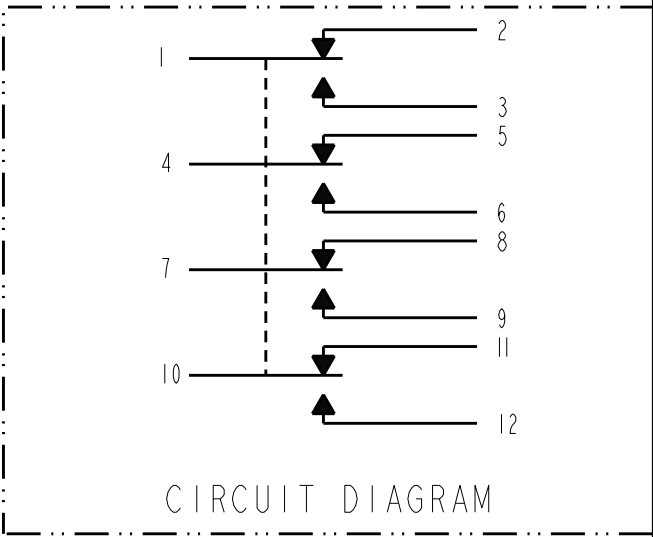
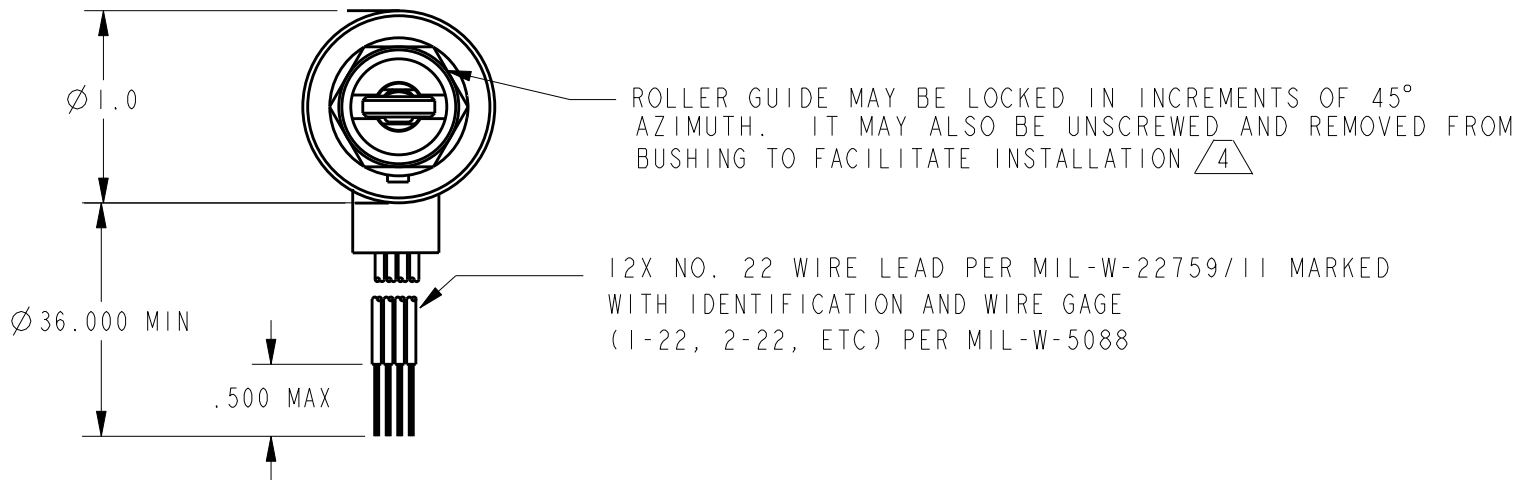


HONEYWELL
PART NUMBER
624EN346-3

REV	DOCUMENT	CHANGED BY	CHECK
A	0016414	TSG 19OCT05	RJ



CHARACTERISTICS	
OPERATING FORCE	6-12 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.125 MIN

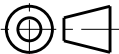
ELECTRICAL DATA		
CONTACT ARRANGEMENT 4X SPDT		
LOAD	28 VDC	
	SEA LEVEL	50,000 FT
RES	4	
IND	2	

NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CATALOG LISTING AND FED. MFG. CODE ARE SHOWN ON NAMEPLATE
- 4 - TO ADJUST ROLLER DIRECTION REMOVE ROLLER GUIDE LOCK RING SCREW ROLLER GUIDE TO DESIRED DIRECTION, SECURE BY REPLACING ROLLER GUIDE LOCK RING
- 5 - ROLLER GUIDE LOCATION CAN VARY BETWEEN $.292$ AND $.450$ WHILE MAINTAINING $.125$ MIN OVERTRAVEL
- 6 - REPLACEMENT MOUNTING HARDWARE - PACKET 19PA9
- 7 - REPLACEMENT ROLLER GUIDE AND LOCK RING - PACKET 15PA105
- 8 - REPLACEMENT LOCK RING - PACKET 15PA107
- 9 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
- 10 - COINCIDENCE OF OPERATING AND RELEASING POINTS: $.010$ INCH OF PLUNGER TRAVEL

DESIGN UNITS: INCH	
TOLERANCES UNLESS NOTED:	
NO PLACE	X $\pm$
ONE PLACE	.X $\pm$
TWO PLACE	.XX $\pm$
THREE PLACE	.XXX $\pm$
FOUR PLACE	.XXXX $\pm$
ANGLES	X $\pm$

THIRD ANGLE PROJECTION



DRAWN	TSG	13 OCT 05
CHECK	-	-
THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.		
INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
Pro/ENGINEER	2D	

Honeywell			
TITLE SWITCH, ENCLOSED			
SIZE	TYPE	DRAWING NAME	REV
B	I	624EN346-3	A
SCALE	-	SHEET	1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Honeywell:](#)

[624EN346-3](#)