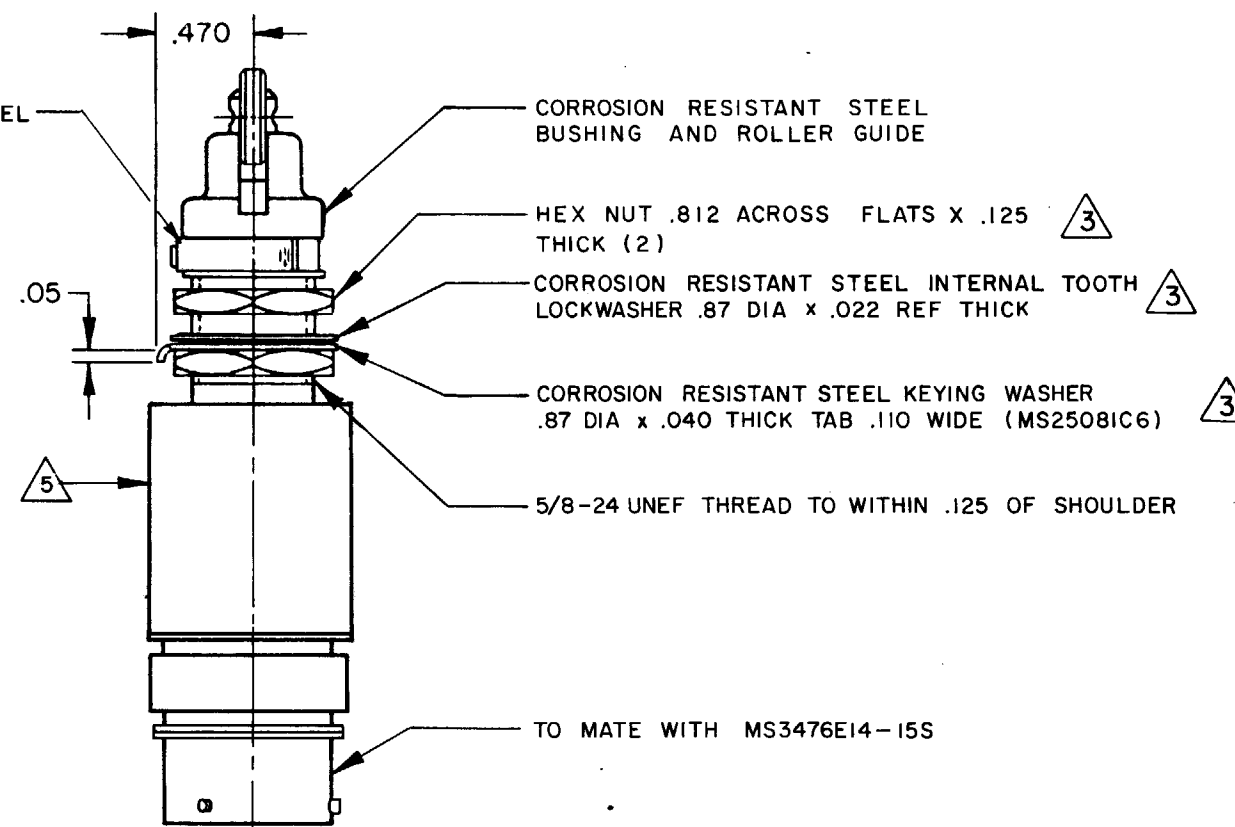
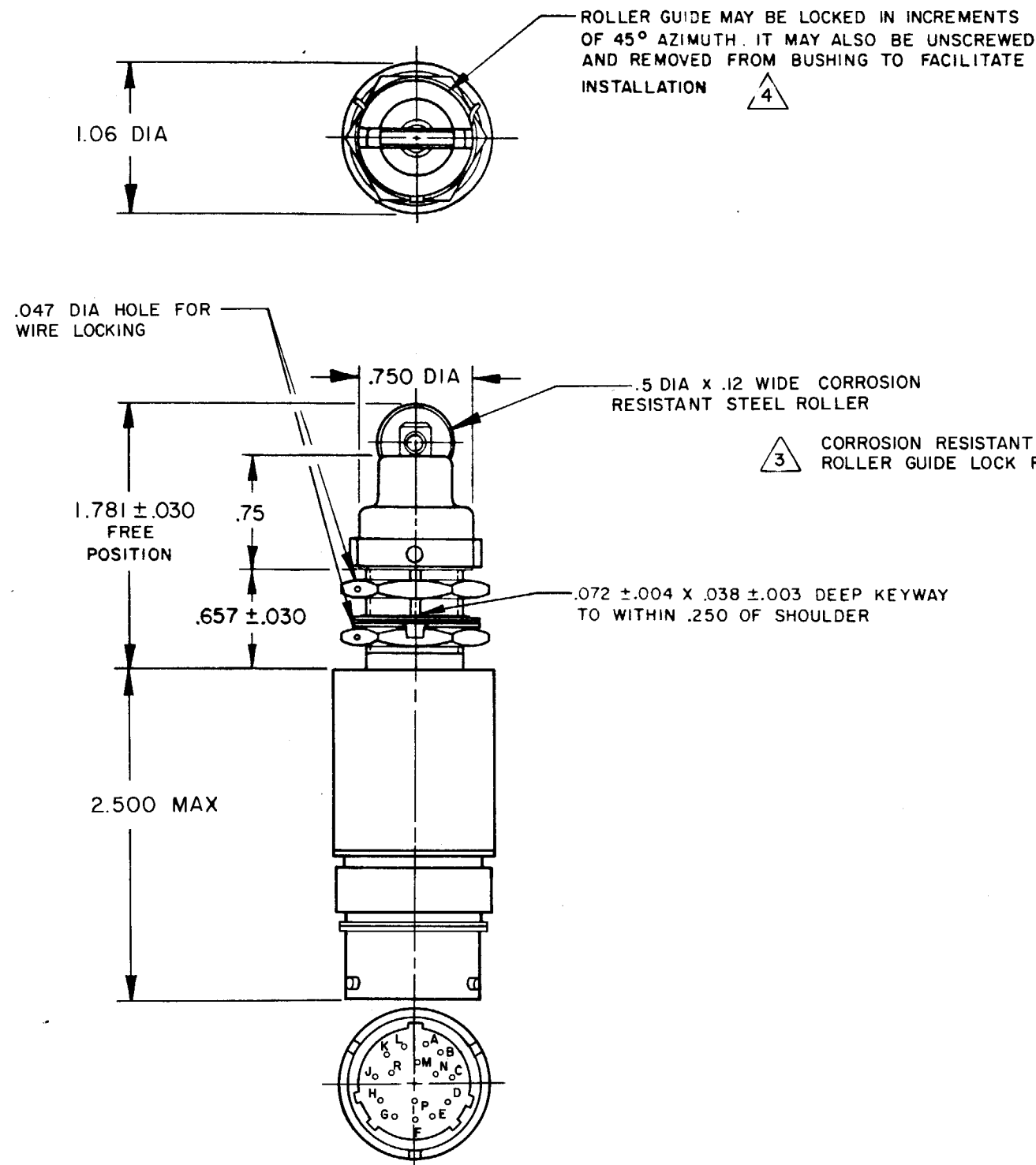
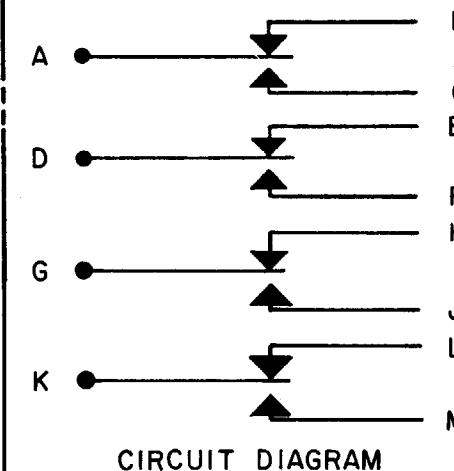


MICRO SWITCH
FREEPORT ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
424HE23-RB

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.



NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 5
- 3 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
- 4 - TO ADJUST ROLLER DIRECTION, REMOVE ROLLER GUIDE LOCKRING, SCREW ROLLER GUIDE DOWN AS FAR AS POSSIBLE, THEN UNSCREW TO DESIRED DIRECTION. SECURE BY REPLACING ROLLER GUIDE LOCKRING
- 5 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- 6 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL

REVISIONS

A	PR-4137-T	24 JUNE 74	CO	34007	GLH	24 JUL 74
B	CO35243	6 MAY 75	DBW	CO35834	KPK	22 JUL 75
C	CO36019	29 OCT 75	RER	CO44351	SJB	28 NOV 78
D	CO47573	16 JUL 80	TSM	CO48605	KAG	18 MAR 81
E	CO68422	6 SEP 90	MAM			

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 ----- .250 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT S P D T (4)		
LOAD	28 VDC	
	SEA LEVEL	100,000 FT.
RES	3	3
IND	1.5	1.5

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
ONE PLACE : .01 : .030
TWO PLACE : .001 : .015
THREE PLACE : .0001 : .005
ANGLES : ±

WEIGHT

Mouser Electronics

Authorized Distributor

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

[Honeywell:](#)

[424HE23-RB](#)