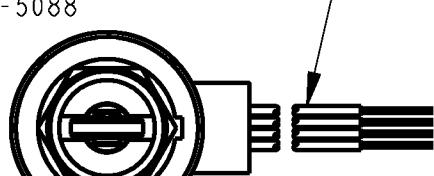
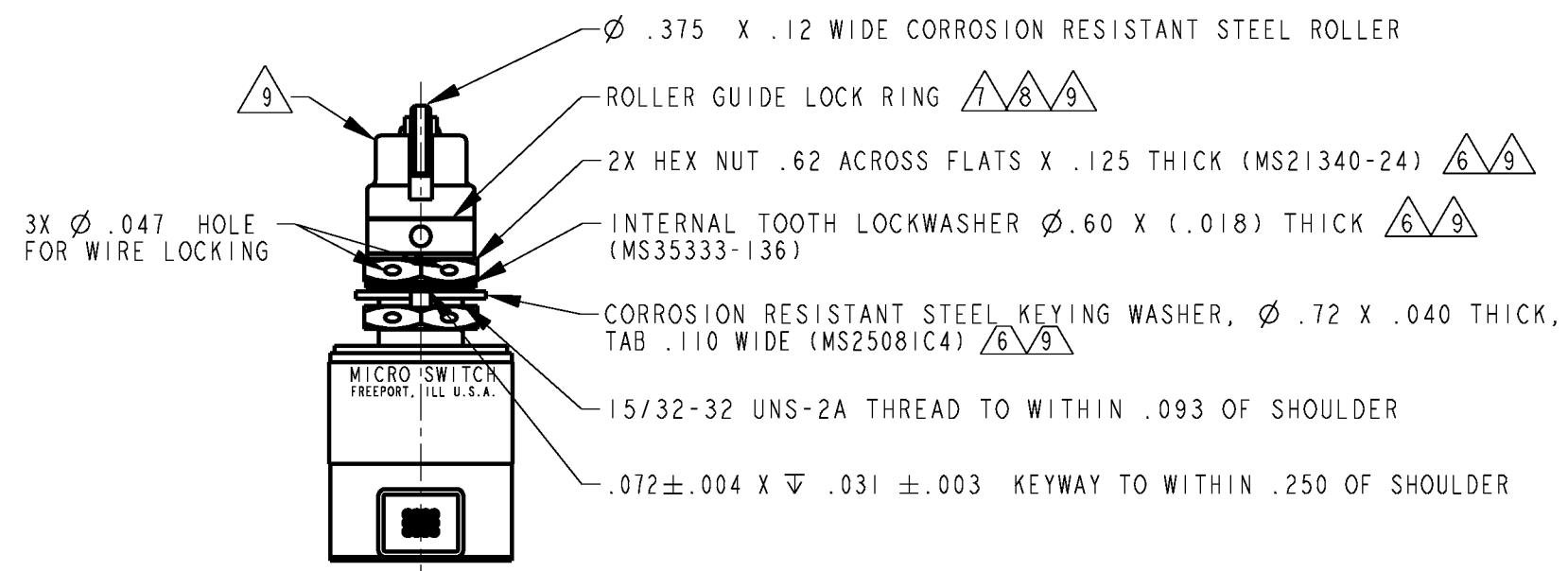
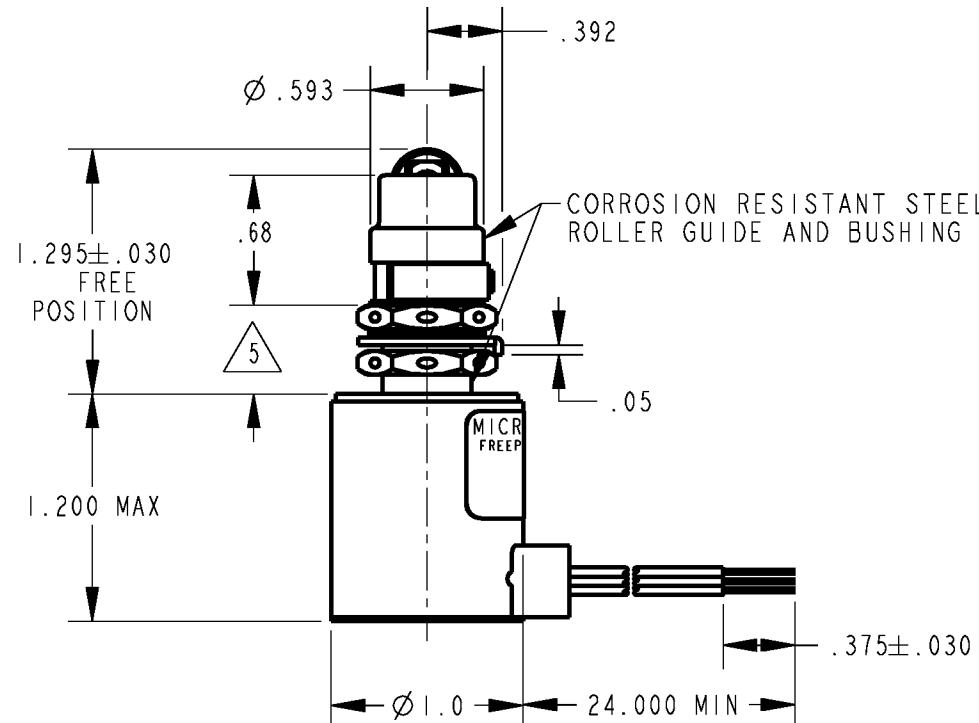


2X NO. 24 WIRE LEAD PER MIL-W-22759/II MARKED  
WITH CIRCUIT IDENTIFICATION AND WIRE GAGE  
(1-24, 2-24, ETC) PER MIL-W-5088



ROLLER GUIDE MAY BE LOCKED IN INCREMENTS OF 45°  
AZIMUTH. IT MAY ALSO BE UNSCREWED AND REMOVED FROM  
BUSHING TO FACILITATE INSTALLATION

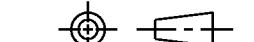


NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CATALOG LISTING 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
- 11 BASIC SWITCHES HAVE BIFURCATED GOLD CONTACTS

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THIRD ANGLE PROJECTION



SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED  
TOLERANCES ARE

ONE PLACE (.0) ± .030

TWO PLACE (.00) ± .015

THREE PLACE (.000) ± .005

ANGLES ±

WEIGHT 4.0 OZ MAX

ANSI Y14.5M-1982 APPLIES

CATALOG  
LISTING  
PAGE | OF |  
624EN300-2 | |  
RELEASE NO. PR-20542 | |  
REPLACES | |

ISSUE | 4 |  
M | |  
CHECK | |

REVISIONS  
A CO-95869  
S A V  
9 DEC 99

PTC/CAD 2D  
DRAWN  
S A V 9 DEC 99 CHECK JAF 9 DEC 99 CHECK  
CHARACTERISTICS ELECTRICAL DATA  
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  
FREE POSITION

CONTACT ARRANGEMENT  
4X S P D T

LOAD 28 VDC

SEA LEVEL 50,000 FT

RES | |

IND 0.5 0.5

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