

PTC/CAD 2D

DRAWN

D L T 8 AUG 02

CHECK

SAV

8 AUG 02

CHECK

REVISIONS

A 206228

D L T

8 AUG 02

4

ISSUE

M

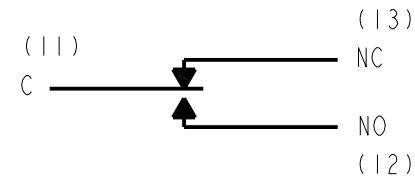
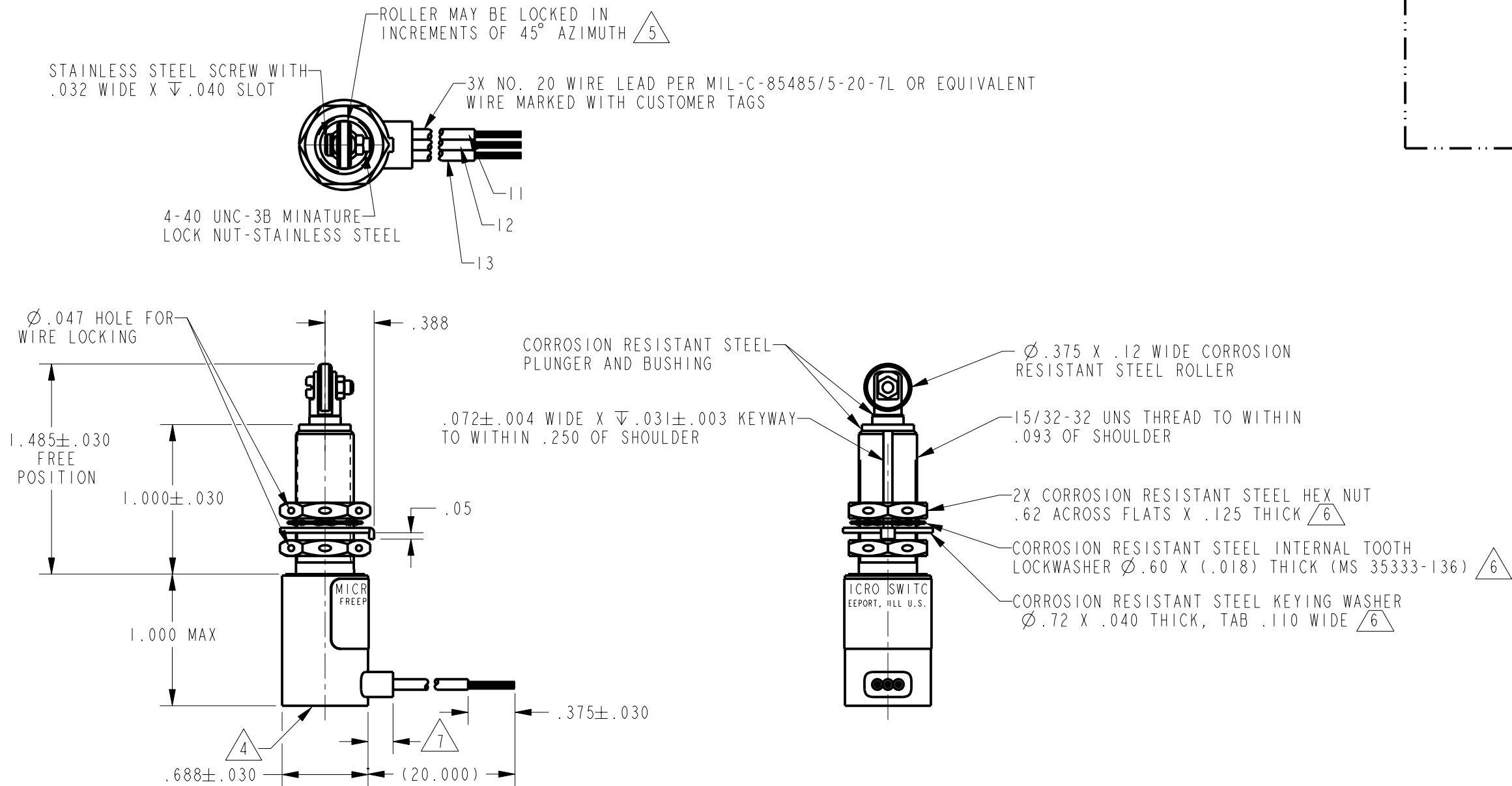
CATALOG LISTING

622EN95

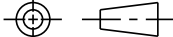
PAGE 1 OF 1

RELEASE NO. PR-22337

REPLACES -



CIRCUIT DIAGRAM

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		
OPERATING FORCE ----- 6-12 LB		CONTACT ARRANGEMENT		
FULL OVERTRAVEL FORCE ----- 30 LB MAX		2X S P D T		
RELEASE FORCE ----- 4 LB MIN		LOAD	28 VDC	
PRETRAVEL ----- .040 MAX			SEA LEVEL	50,000 FT.
DIFFERENTIAL TRAVEL ----- .020 MAX		RES	7	7
OVERTRAVEL ----- .125 MIN		IND	4	2.5
		MOTOR	4	
		LAMP		

- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM, CATALOG LISTING, AND DATE CODE ARE SHOWN ON NAMEPLATE
- $\triangle 4$ SILICONE POTTING MATERIAL FLUSH TO .070 UNDERFLUSH OF HOUSING
- $\triangle 5$ TO ADJUST ROLLER DIRECTION: REMOVE LOCK NUT, SCREW AND ROLLER, DEPRESS PLUNGER UNTIL IT CAN BE ROTATED TO DESIRED POSITION, RETURN PLUNGER TO FREE POSITION AND REASSEMBLE ROLLER
- $\triangle 6$ HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
- $\triangle 7$ SILICONE POTTING MATERIAL .175 MAX FROM HOUSING

ANSI Y14.5M-1982 APPLIES

Mouser Electronics

Authorized Distributor

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

[Honeywell:](#)

[622EN95](#)