

FO-5285 1-B

DRAWING NUMBER

3

ISSUE

X

REVISIONS

A	PRI7800
TSM	20 NOV 89
B	756128
WES	16 AUG 93

CHECK

28 Nov 89

GRT

28 Nov 89

CHECK

28 Nov 89

GRT

28 Nov 89

CHECK

28 Nov 89

DRAWING NUMBER

624EN73-6

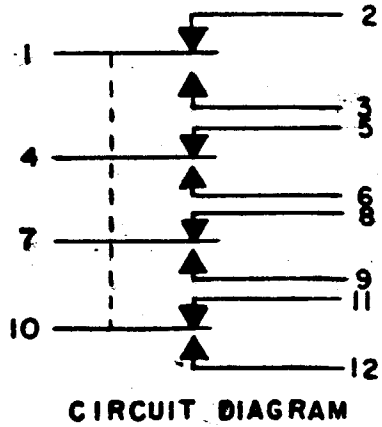
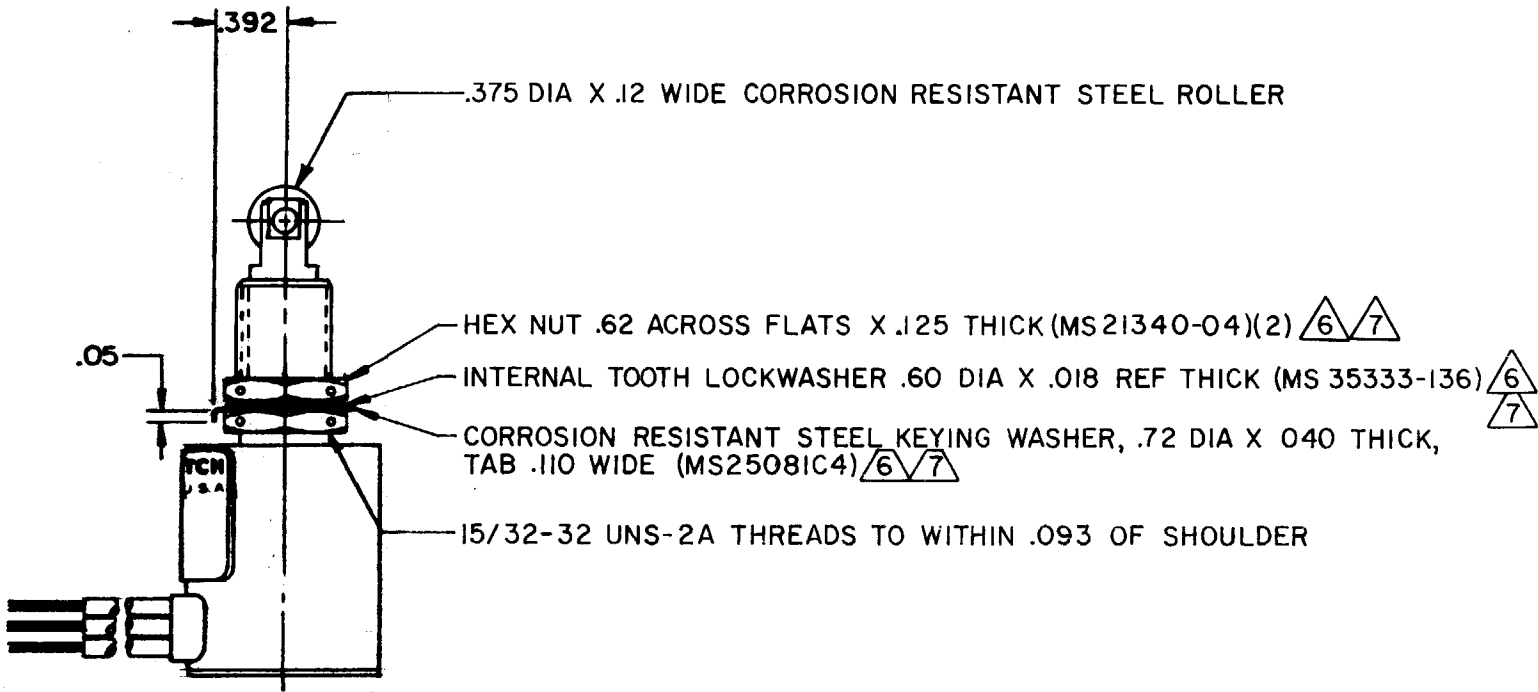
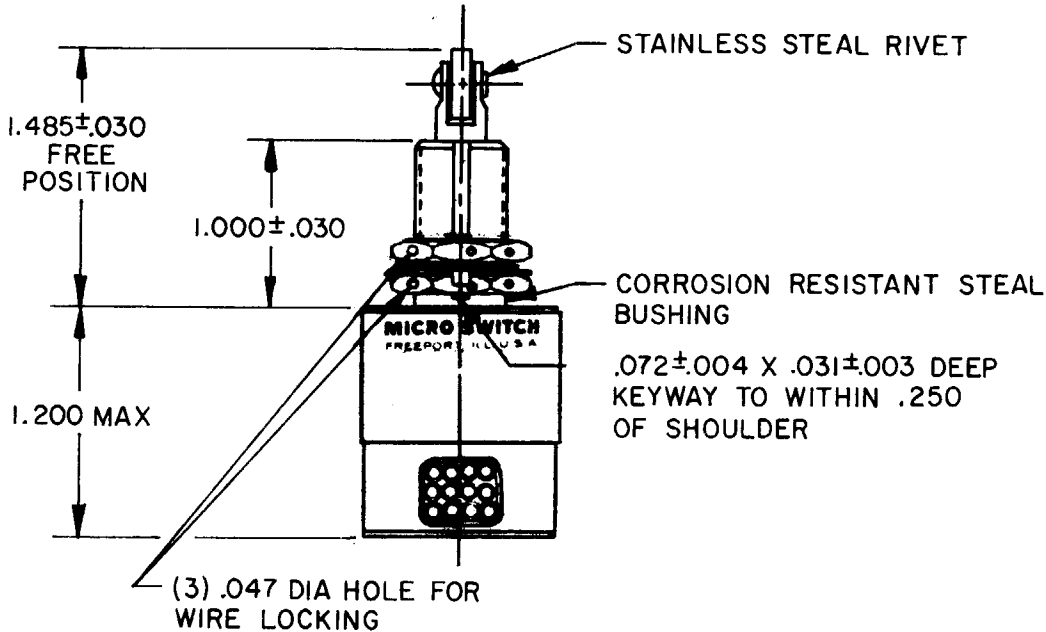
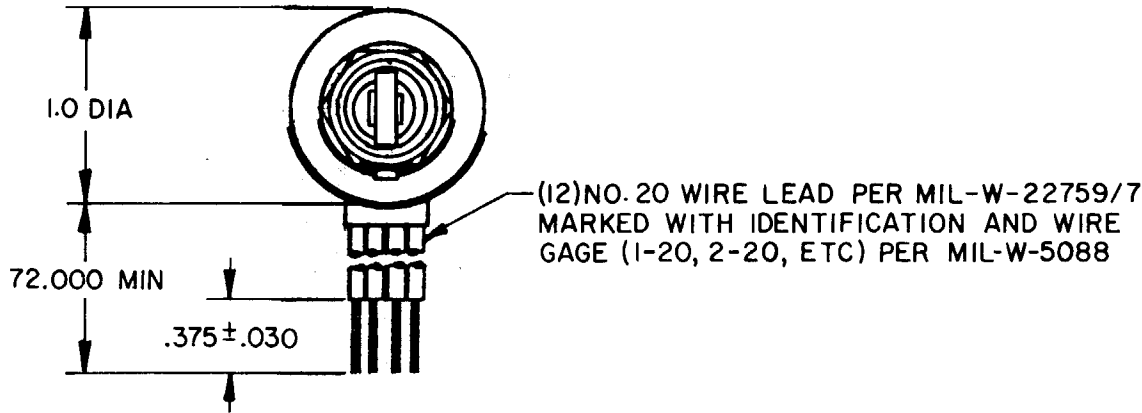
RELEASE NO. PR 17800

REPLACES

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

SWITCH - ENCLOSED

CATALOG LISTING
624EN73-6



- NOTES**
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
 - 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL
 - 4 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
 - 5 - ELECTRICAL RATINGS APPLY AS SPECIFIED IN MIL-S-8805/43 UP TO 185°F
 - 6/7 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
 - 7 - REPLACEMENT MOUNTING HARDWARE - PACKET 19PA9

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.				SCALE FULL	
CHARACTERISTICS		ELECTRICAL DATA		DO NOT SCALE PRINT	
OPERATING FORCE - - - - - 6-12 LB		CONTACT ARRANGEMENT		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
FULL OVERTRAVEL FORCE - - - - 30 LB MAX		S P D T (4)		ONE PLACE (.0) ± .030	
RELEASE FORCE - - - - - 4 LB MIN		28 VDC		TWO PLACE (.00) ± .015	
PRETRAVEL - - - - - .040 MAX		SEA LEVEL 50,000 FT		THREE PLACE (.000) ± .005	
DIFFERENTIAL TRAVEL - - - - .020 MAX		RES 7 7		ANGLES ±	
OVERTRAVEL - - - - - .125 MIN		IND 4 2.5		THIRD ANGLE PROJECTION	
		MOTOR 4		WEIGHT .85 LB	

Mouser Electronics

Authorized Distributor

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

[Honeywell:](#)

[624EN73-6](#)