

PTC/CAD 2D

DRAWN

TSM 1 NOV 00

CHECK

SAV

1 NOV 00

CHECK

AK

21 JUL 04

CHECK

21 JUL 04

KR

0006608

1 NOV 00

TSM

17

ISSUE

M

CATALOG LISTING

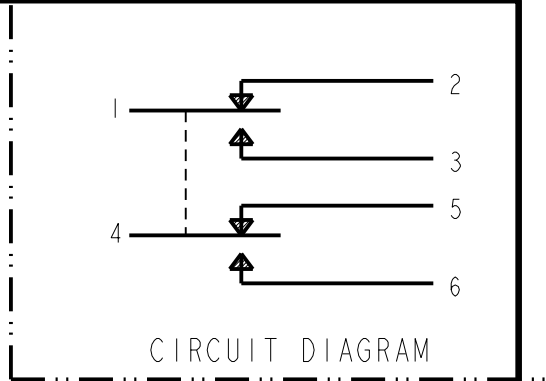
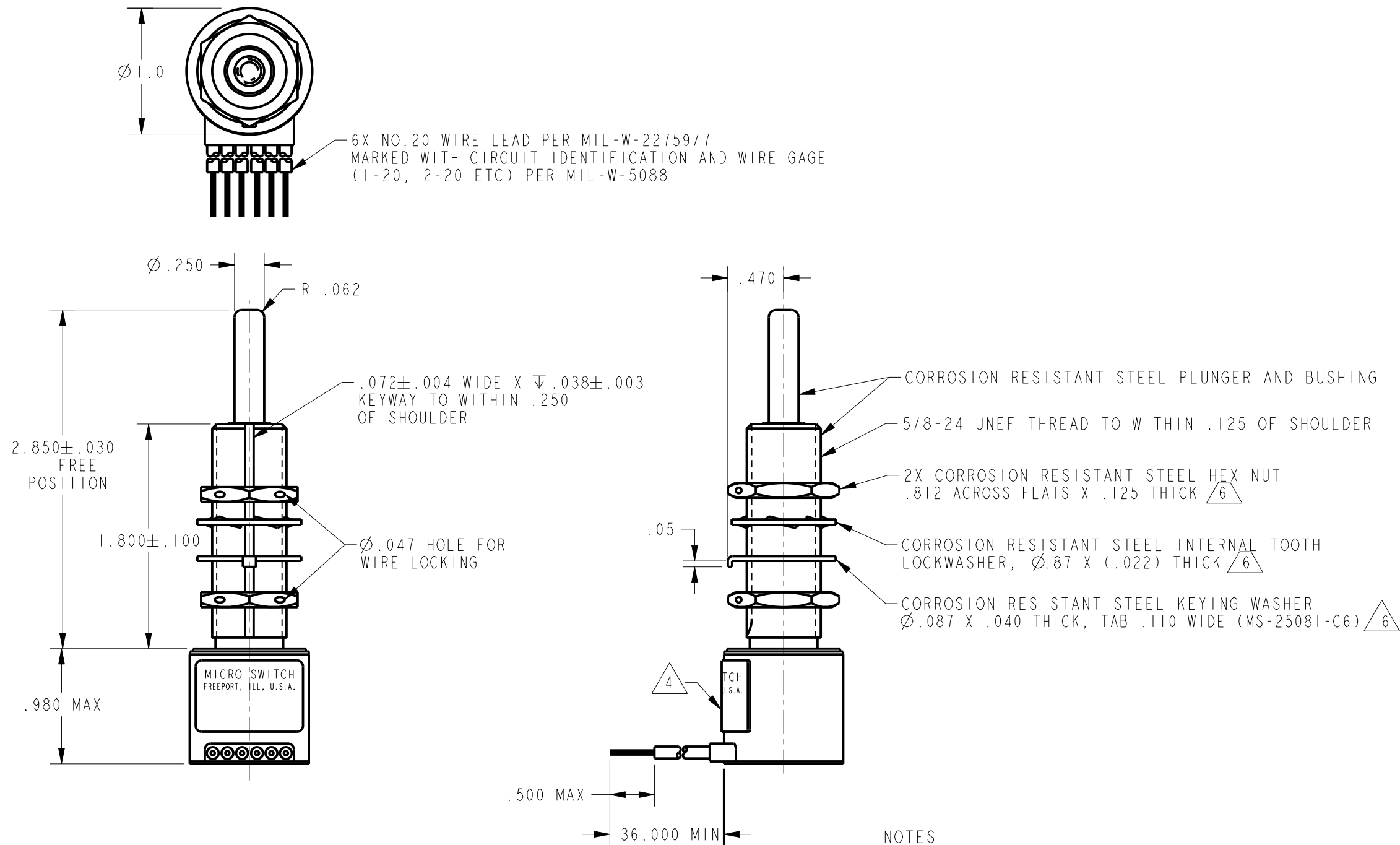
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1 OF 1

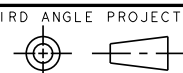
PAGE

RELEASE NO. PR-1990

REPLACES



- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: $.010$ OF PLUNGER TRAVEL
 - 4 - CIRCUIT DIAGRAM, CATALOG LISTING AND DATE CODE ARE SHOWN ON NAMEPLATE
 - 5 - THIS DESIGN IS FOR INLINE ACTUATION
 - 6 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

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			SCALE FULL
OPERATING FORCE ----- 6-12 LB		CONTACT ARRANGEMENT 2X S P D T			DO NOT SCALE PRINT
FULL OVERTRAVEL FORCE ----- 20 LB MAX					UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
RELEASE FORCE ----- 4 LB MIN		LOAD	28 VDC		ONE PLACE (.0) ±.030
PRETRAVEL ----- .015-.040			SEA LEVEL	50,000 FT.	TWO PLACE (.00) ±.015
DIFFERENTIAL TRAVEL ----- .020 MAX		RES	4	4	THREE PLACE (.000) ±.005
TOTAL TRAVEL ----- .900 MIN		IND	2	2	ANGLES ±
		MOTOR	4		
					WEIGHT 8.5 OZ MAX

ANSI Y14.5M-1982 APPLIES