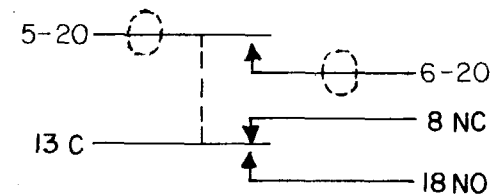


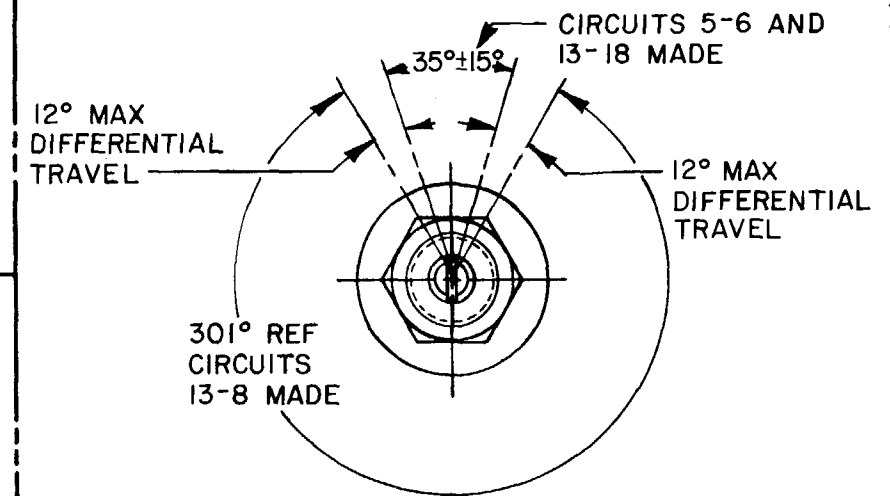
MICRO SWITCH
FREEPORT ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - ENCLOSED

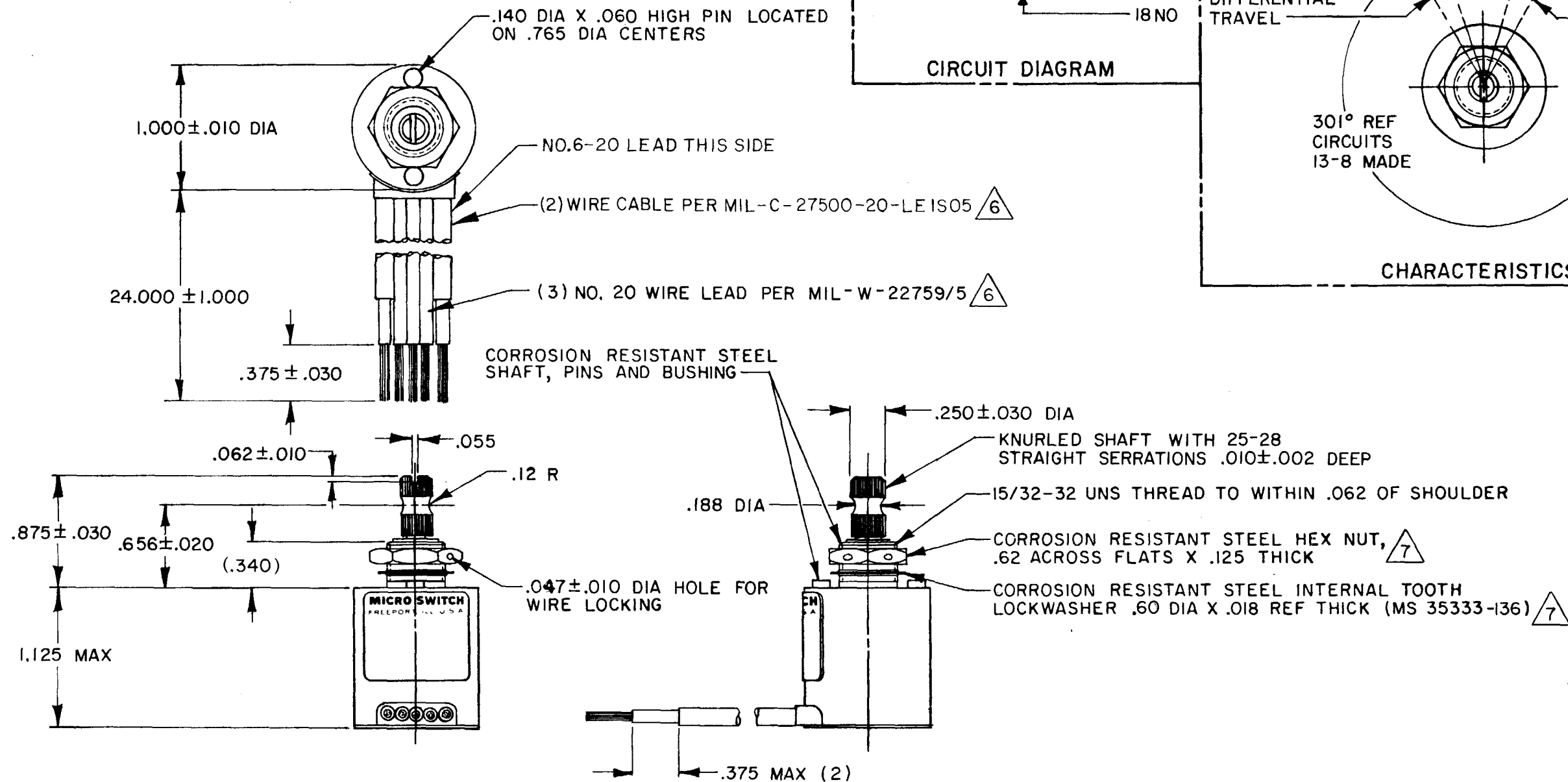
CATALOG LISTING
41EN47-2



CIRCUIT DIAGRAM



CHARACTERISTICS



NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CAT. LIST. ARE SHOWN ON NAMEPLATE
- 4 - UNIT PROVIDES NO SHAFT RESTORING TORQUE. THE ACTUATING DEVICE MUST CONTROL MOVEMENT OF SHAFT
- 5 - SHIELDING OF LEADS NO. 5 AND NO. 6 IS NOT ATTACHED TO SWITCH HOUSING
- 6 MARKED WITH CIRCUIT IDENTIFICATION (13C, 8NC, ETC) PER MIL-W-5088
- 7 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

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THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/04	
ONE PLACE	X,X	0.47/016	X,X
TWO PLACES	X,XX	0.38/015	X,XX
THREE PLACES	X,XXX	0.13/005	X,XXX
ANGLES			

SI METRIC

DESIGN UNITS

RAW MATERIAL—COMMERCIAL STANDARD

MICRO SWITCH STANDARDS APPLY

DIMENSIONS ARE TO BE MET BEFORE

PROTECTIVE COATINGS ARE APPLIED

WEIGHT

CHARACTERISTICS

ELECTRICAL DATA

CONTACT ARRANGEMENT
SPDT (1) SPNO (1)

OPERATING TORQUE ——— 3 IN. LB MAX

PRETRAVEL
DIFFERENTIAL TRAVEL
OVERTRAVEL
FREE POSITION

SEE DETAIL

LOAD	SEA LEVEL	50,000 FT.
RES	4	4
IND	3	1
MOTOR	4	—
LAMP	2.4	2.4

RASTER

Mouser Electronics

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