

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

SWITCH- ENCLOSED

CATALOG LISTING
LSQ052

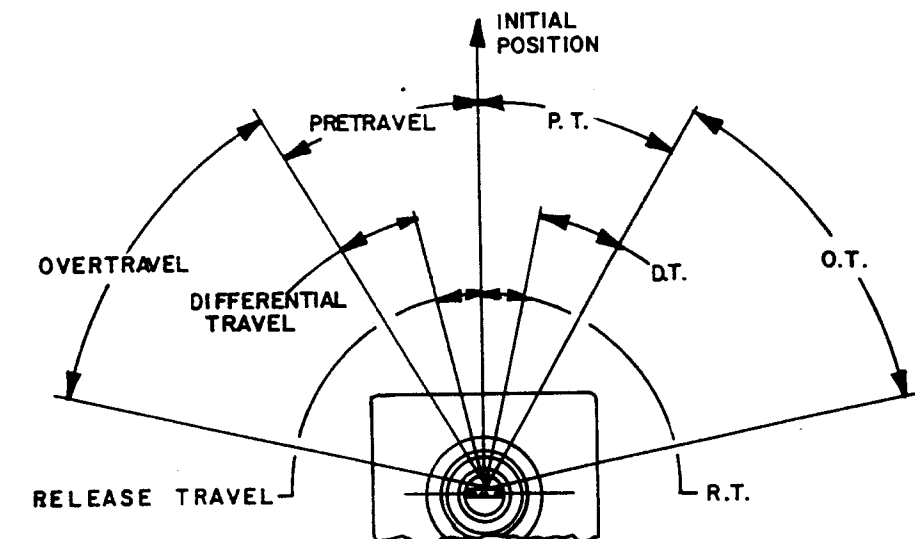
.750 DIA X .250 WIDE
HARDENED STEEL
ROLLER

.375-36 STRAIGHT SERRATIONS
IN LEVER AND SHAFT

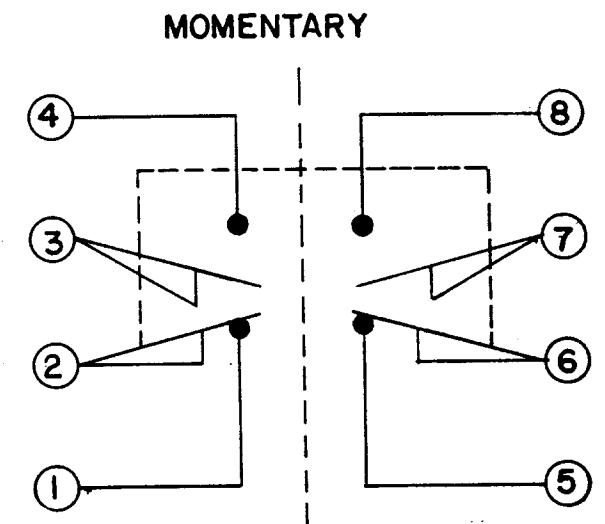
LEVER ADJUSTING
SCREW WITH .156
REF HEX SOCKET

SELF LOCKING NUT

MTG. PADS



OPERATING DATA-SIDE ROTARY



CIRCUIT DIAGRAM

NOTES

- 1 LEVER FURNISHED UNASSEMBLED
- 2 SWITCH USES VITON SEALS

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CHARACTERISTICS

OPERATING TORQUE --- 4 IN LBS MAX
FULL TRAVEL TORQUE --- 4 IN LBS MAX

PRETRAVEL --- 15° MAX
DIFFERENTIAL TRAVEL --- 7° MAX
OVERTRAVEL --- 60° MIN
TOTAL TRAVEL --- 75° REF

ELECTRICAL DATA

CONTACT ARRANGEMENT

SCALE

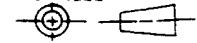
DO NOT SCALE PRINT

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

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/.04	X	0.01
ONE PLACE	X,X	0.4/.016	X,X	0.01/.016
TWO PLACES	X,X,X	0.15/.006	X,X,X	0.005/.005
THREE PLACES	X,X,X,X		X,X,X,X	
ANGLES				

DESIGN UNITS ☐ SI METRIC ☐ US CUSTOMARY

THIRD ANGLE PROJECTION



WEIGHT

2X 1/4-20 UNC-28
TAPPED FROM FRONT
AND REAR .600 MIN
DEPTH

2X 1/4-20 UNC 28
TAPPED FROM REAR
ONLY .310 MIN DEPTH
DEPTH

M LSQ052

DRAWING
NUMBER

ISSUE

REVISIONS

REPLACES

RELEASE NO. CO-75610

CHECK

CHECK

3 JUN '93

DRAW

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DRAW

FO-8285 1-B

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