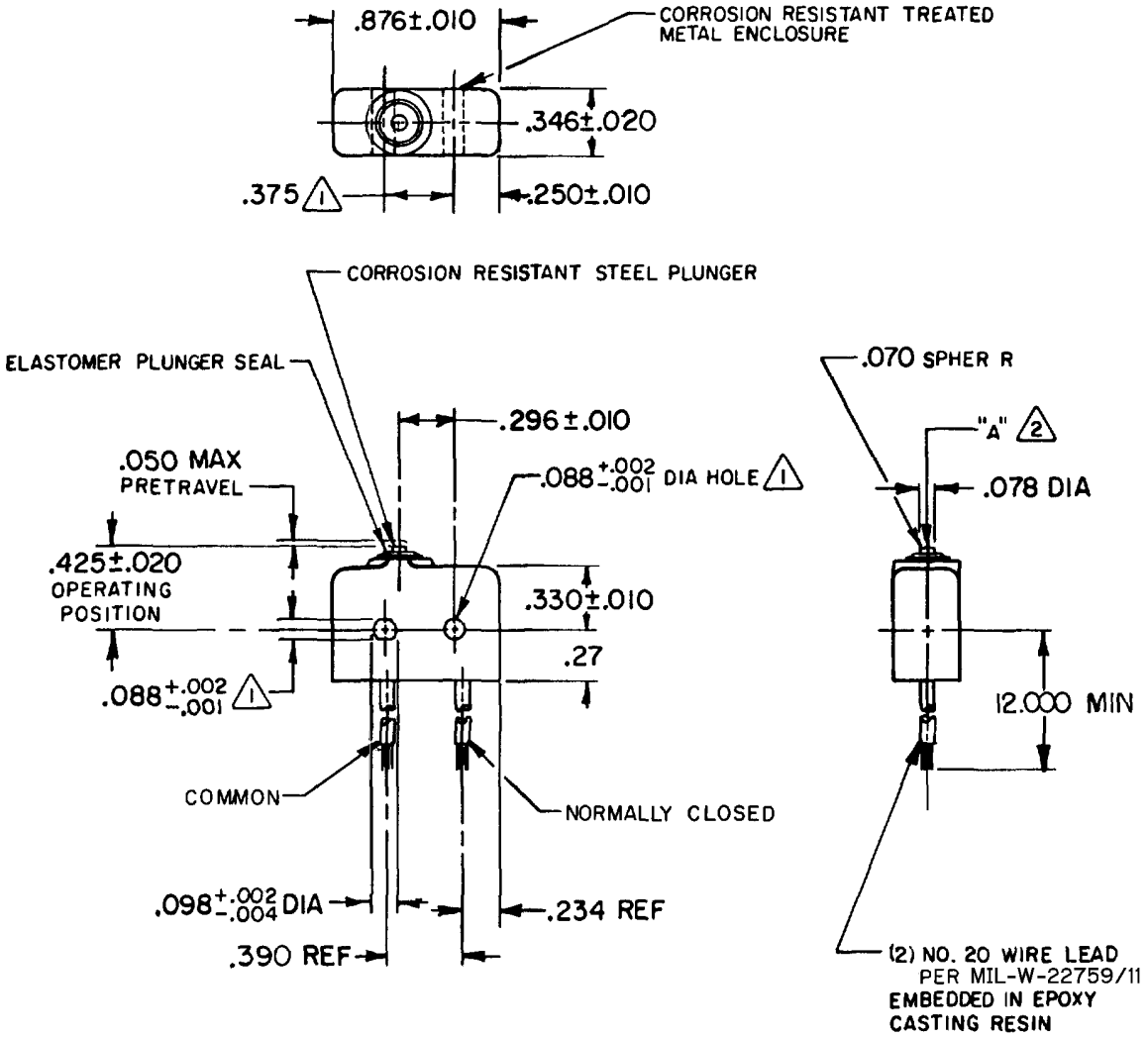
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - BASIC

CATALOG LISTING
ISE178



NOTES

1. MOUNTING HOLES WILL ACCEPT .087 MAX DIA PINS OR SCREWS ON .375±.002 CENTERS
2. ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
3. WEIGHT OF SWITCH ONLY IS .26 OZ MAX WEIGHT OF SWITCH WITH WIRE LEADS IN .51 OZ MAX

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THIRD ANGLE PROJECTION

CHARACTERISTICS

OPERATING FORCE----------5-17 OZ

RELEASE FORCE----------4 OZ MIN

RELEASE TRAVEL----------.004 MIN

DIFFERENTIAL TRAVEL--------.004 MAX

OVERTRAVEL----------.003 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N C

30 VOLTS DC RATING
(SEA LEVEL)
INDUCTIVE ---------5 AMP
RESISTIVE ---------10 AMP

SCALE FULL

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		
ONE PLACE	X.X	0.4/.016	X.X	0.8/.03
TWO PLACES	X.XX	0.18/.008	X.XX	0.38/.015
THREE PLACES			X.XXX	0.13/.005
ANGLES				

SI METRIC ☐ US CUSTOMARY ☒

DESIGN UNITS

WEIGHT 3

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REPLACES
RELEASE NO. PR-762
DRAWING NUMBER M
ISSUE 7

REVISIONS
A C051463 GJW 15 JUL 82
B C057041A CJH 21 MAR 85
C C094274 DLM MAR 99

CHECK GJW 22 JUL 87
CHECK
CHECK
DRAWN GJW 15 JUL 82

FORMTEK
FO-52848-A

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