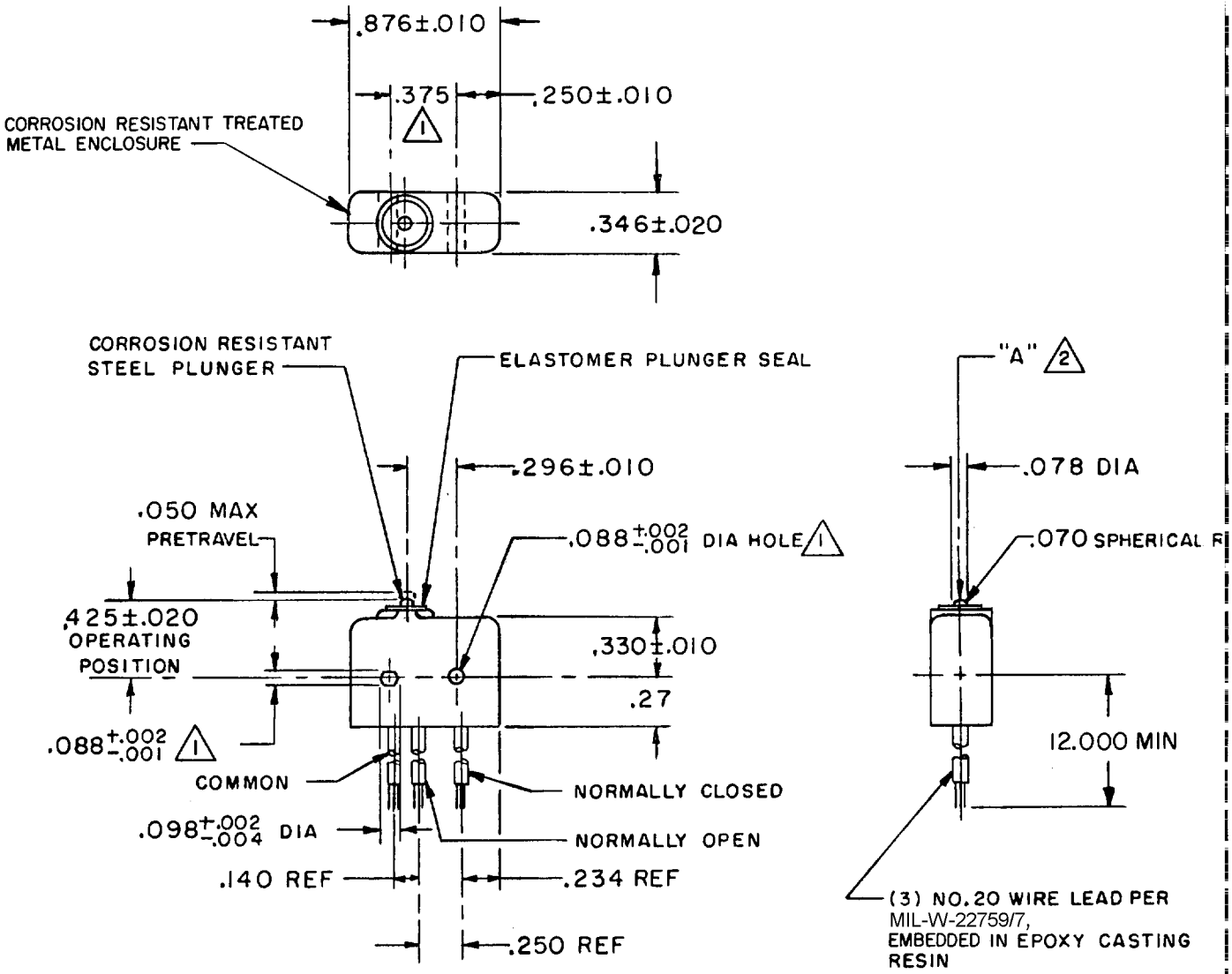
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH—BASIC

CATALOG LISTING
1SE201



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 IS .66 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 D T

250 VAC		5 AMP
30 VOLTS DC RATING		
INDUCTIVE	SEA LEVEL	3 AMP
	50,000 FT	2.5 AMP
RESISTIVE	SEA LEVEL	5 AMP
	50,000 FT	5 AMP
MAXIMUM INRUSH		24 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
MULTIPLE PLACES	X	1/64		
ONE PLACE	X.X	0.4/0.016	X.X	0.4/0.016
TWO PLACES	X.XX	0.15/0.006	X.XX	0.15/0.006
THREE PLACES			X.XXX	0.13/0.005
ANGLES				

DESIGN UNITS: METRIC ☐ U.S. CUSTOMARY ■

WEIGHT 3

1SE201	PAGE 1 OF 1
RELEASE NO.	PR-8721
REPLACES	
DRAWING NUMBER	M
ISSUE	5
CHECK	
21JUL04	
AK	
CHECK	
6 MAY 80	
GLH	
CHECK	
80	
MAY	
7	
W	
J	
D	

REVISIONS

A	C056103	CJH 12 NOV 84
B	CO 70364	GRT 31 MAY 91
C	201512	DLT 01 NOV 00
D	0006684	KSR 21JUL04

RASTER
FO-52848-A
DRAWN