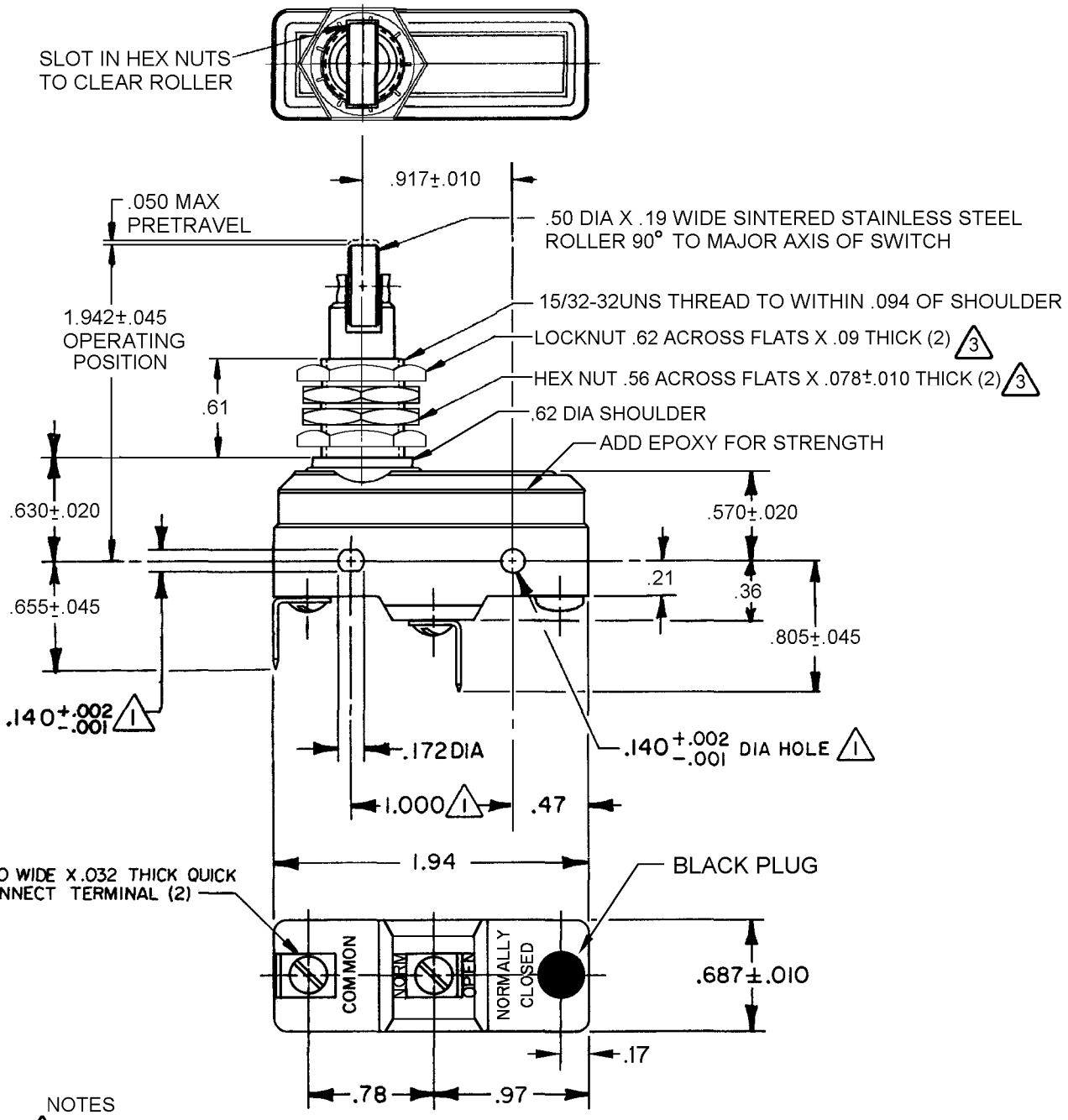
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - BASIC

CATALOG LISTING
YA-2RQ81245-D6
ADM9715



NOTES
1 MOUNTING HOLES WILL ACCEPT PINS OR SCEWS OF .139 MAX DIA ON 1.000±.002 CENTERS
2 - SWITCH WILL WITHSTAND TEMPERATURES OF 250° F
3 HARWARE FURNISHED UNNASSEMBLED

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THIRD ANGLE PROJECTION

CHARACTERISTICS

OPERATING FORCE — — — — —14-22 OZ
RELEASE FORCE — — — — 9 OZ MIN
DIFFERENTIAL TRAVEL — — —.0020-.0075
OVERTRAVEL — — — — — —.219 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N O

20A–125, 250 OR 480 VAC; 10A–125 VAC "L"
1HP–125 VAC; 2HP–250 VAC
CODE L23 1/2A-125 VDC; 1/4A-250 VDC
L288
L308 20(3)A 250V ∿ T85 5E4
L315

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	0.15/.006	X.XX	0.38/.015
THREE PLACES			X.XXX	0.13/.005
ANGLES				

DESIGN UNITS SI METRIC ☐ US CUSTOMARY ☒

WEIGHT .093 LB

CATALOG LISTING YA-2RQ81245-D6
PAGE 1 OF 1
M
ISSUE 6
REPLACES
RELEASE NO. 205876
17 FEB 06
RJ
CHECK
27 MAY 04
AK
CHECK
25 JUN 02
SAV
CHECK
25 JUN 02
DRAWN
GJW
RASTER

REVISIONS

A	207383	CSL 10 FEB 03
B	207555	CSL 4 MAR 03
C	0000831	CSL 10 JUL 03
D	0005639	BM 27 MAY 04
E	0018388	TGP 17 FEB 06

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