

MICRO SWITCH

FREEMONT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

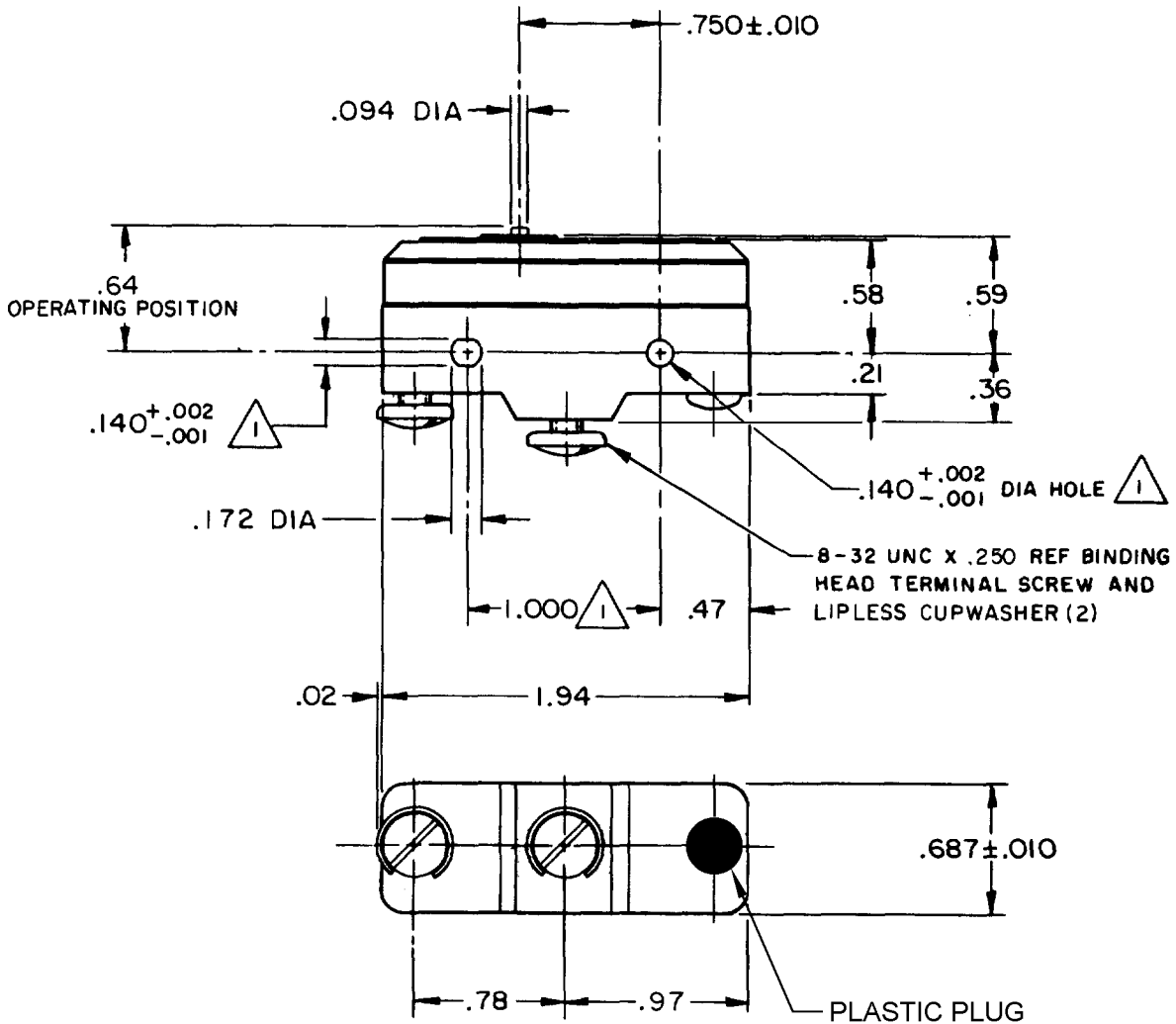
SWITCH-BASIC

CATALOG LISTING

YA-1R2416-A42

ADF2800

CATALOG LISTING
YA-1R2416-A42
PAGE 1 OF 1
ISSUE 7
M
PSR 12SEP07
RELEASE NO. PR-11226
REPLACES X71572-YA

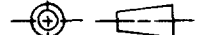


NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS
- 2 SWITCH TO WITHSTAND TEMPERATURE OF 250° F

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THIRD ANGLE PROJECTION



CHARACTERISTICS

OPERATING FORCE ----- 13-19 OZ
DIFFERENTIAL FORCE ----- 1 1/2-6 OZ
RELEASE FORCE ----- 10 OZ MIN
DIFFERENTIAL TRAVEL ----- .004-.006
OVERTRAVEL ----- .010 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N O

L33 20A-125, 250 OR 480 VAC
1HP-125 VAC; 2HP-250 VAC
0.3A-125 VDC; 0.15A-250 VDC

L288
L308
L310
L315

CE 05
20(3)A 250V ~ T85 5E4

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	1/64	X	0.01/03
ONE PLACE	X,X	0.4/018	X,X	0.38/015
TWO PLACES	X,X,X	0.16/008	X,X,X	0.13/005
THREE PLACES	X,X,X,X		X,X,X,X	
ANGLES				

DESIGN UNITS SI METRIC US CUSTOMARY

WEIGHT .063 LB

REVISIONS
A C051554 TSK 21 JULY 82
B C0-77589 MAM 29 MAR 94
C C093346 DLT 28 AUG 98
D 0000566
E 0017742 CSL 17 JUN 03
F 0033746 TSG 09 JAN 06
JA 12 SEP 07
K A G 19 MAY 82 CHECK C E B 25 MAY 82
FO-52848-A DRAWN