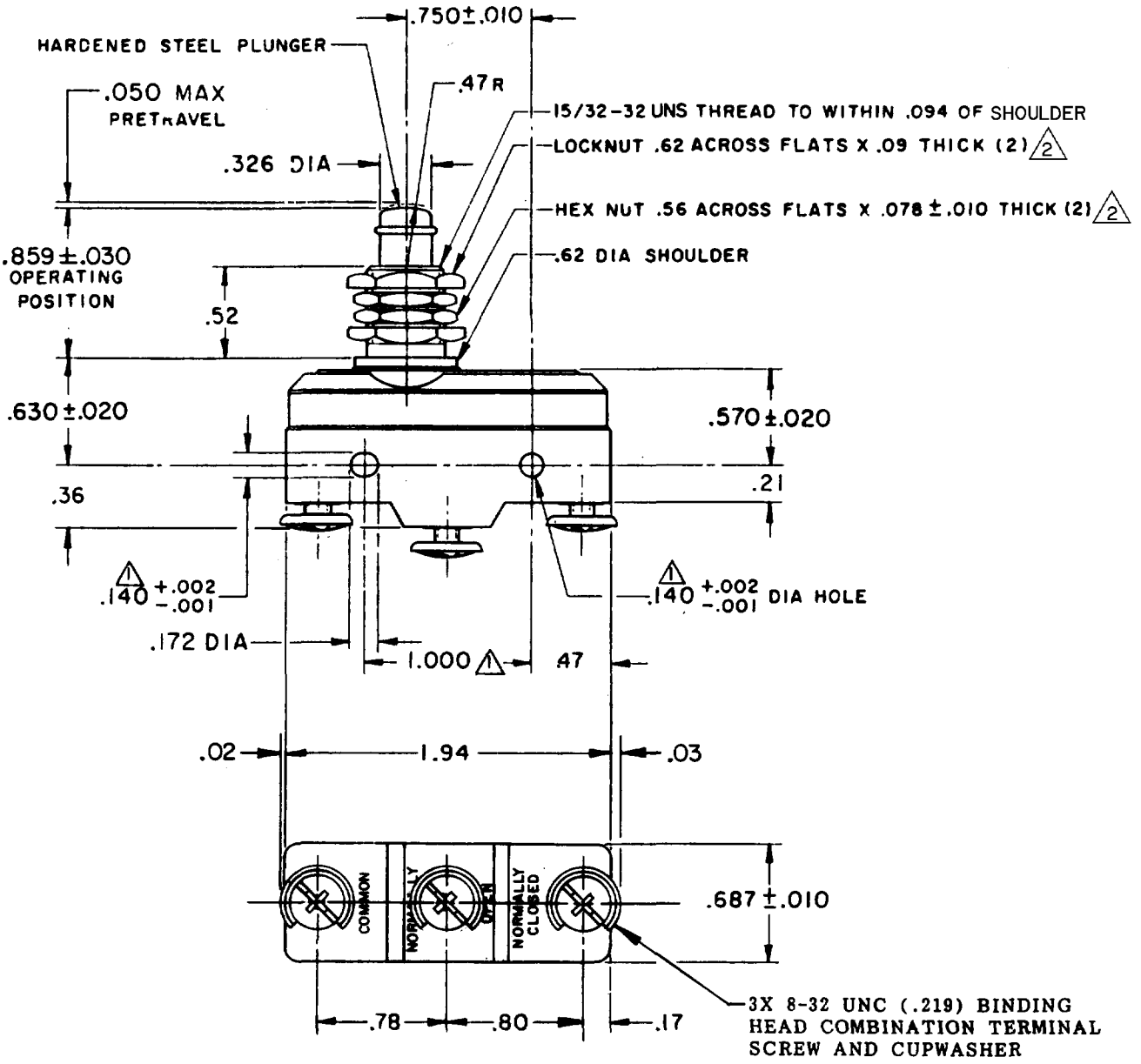
MICRO SWITCH
FREEPORT ILLINOIS, U S A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH—BASIC

CATALOG LISTING
BE-2RQ1-A4



NOTES
1. MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000±.002 CENTERS
2. HARDWARE FURNISHED UNASSEMBLED

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THIRD ANGLE PROJECTION

CHARACTERISTICS

OPERATING FORCE — — — — — 14-22 OZ

RELEASE FORCE — — — — — — 10 OZ MIN

DIFFERENTIAL TRAVEL — — .0020-.0075

OVERTRAVEL — — — — — — — — .094 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

25A-125 or 250VAC
1HP-125VAC; 2HP-250VAC
PILOT DUTY 750VA-125, 250, 277VAC
60/75°C (Cu)

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 .084 LB

DRAWN	J A P	6 JUL	81
CHECK			
CHECK	C E B	6 JULY 81	
CHECK			
CHECK			

REVISIONS
A CO 58782 WJM 25 JAN 86
B CO-73287-G JAL 20 OCT 93
C CO-82133 CSL 26 JUL 96

ISSUE X 4

DRAWING NUMBER M BE-2RQ1-A4

RELEASE NO. PR-10343

REPLACES

FORMTEK FO-52848-A