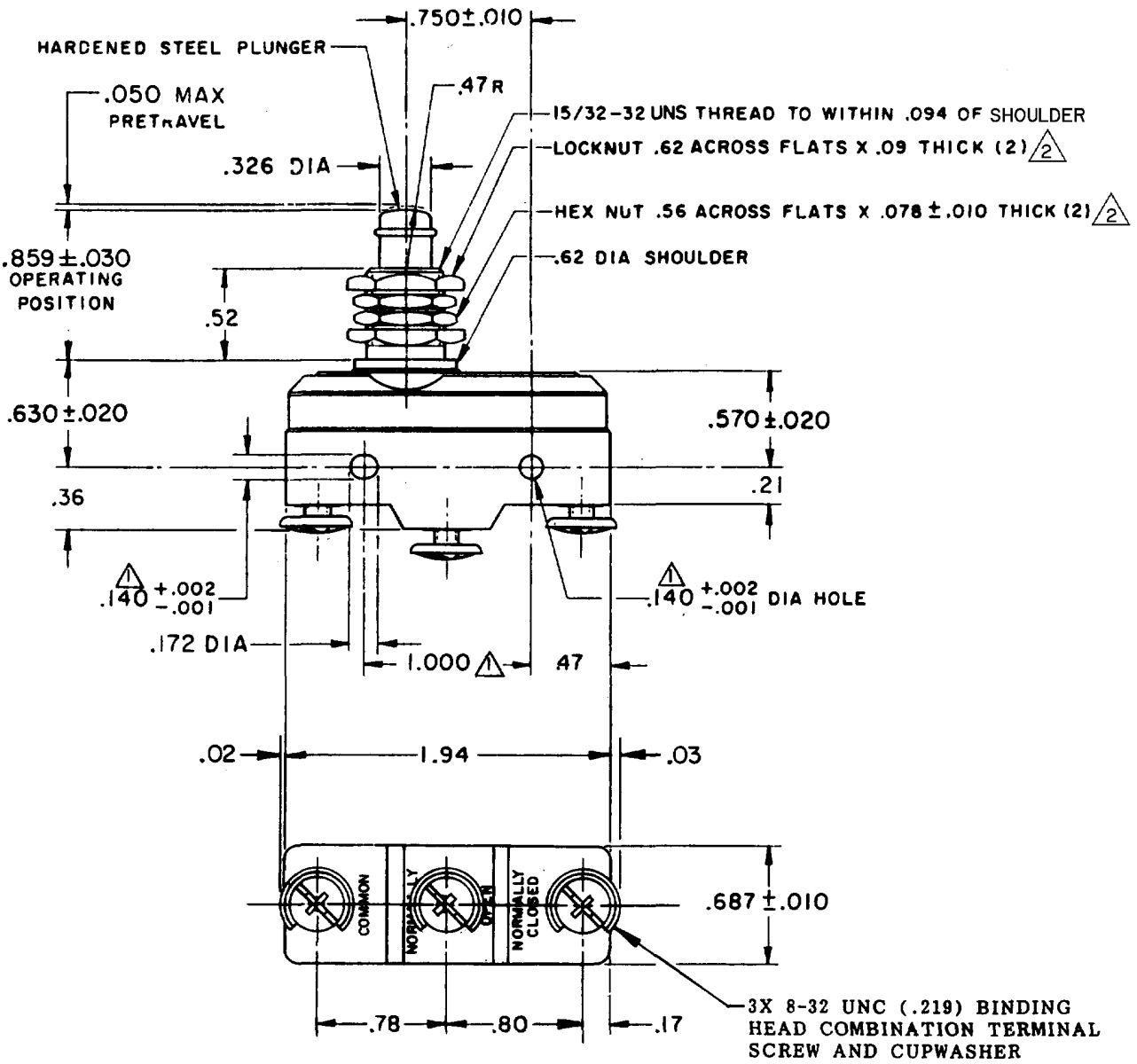
MICRO SWITCH
FREEPORT ILLINOIS, U S A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

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	0.1/.005
ANGLES				

DESIGN UNITS: SI METRIC ☐ US CUSTOMARY ■

WEIGHT .084 LB

M BE-2RQ1-A4

ISSUE	DRAWING NUMBER	RELEASE NO.	REPLACES
X	4	PR-10343	

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

CHECK	CHECK	CHECK	CHECK
	6 JULY 81	CEB	

DRAWN	CHECK
JAP 6 JUL 81	

FORMTEK FO-52848-A

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