

MICRO SWITCH

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

SWITCH-BASIC

CATALOG LISTING

BZ-2RW80259-A2

BZ-2RW80259-A2

PAGE 1 OF 1

REPLACES X85375-BZ

RELEASE NO. PR 15584

DRAWING
NUMBER

5

ISSUE

REVISIONS

A	C068179	JAP	17 SEP 90
B	CO-73287-J	JAL	22 NOV 93
C	CO-77589	TSM	29 MAR 94
D	C093346	DLT	20 SEP 98

CHECK

CHECK

6 MAY 87

6 MAY 87

6 MAY 87

6 MAY 87

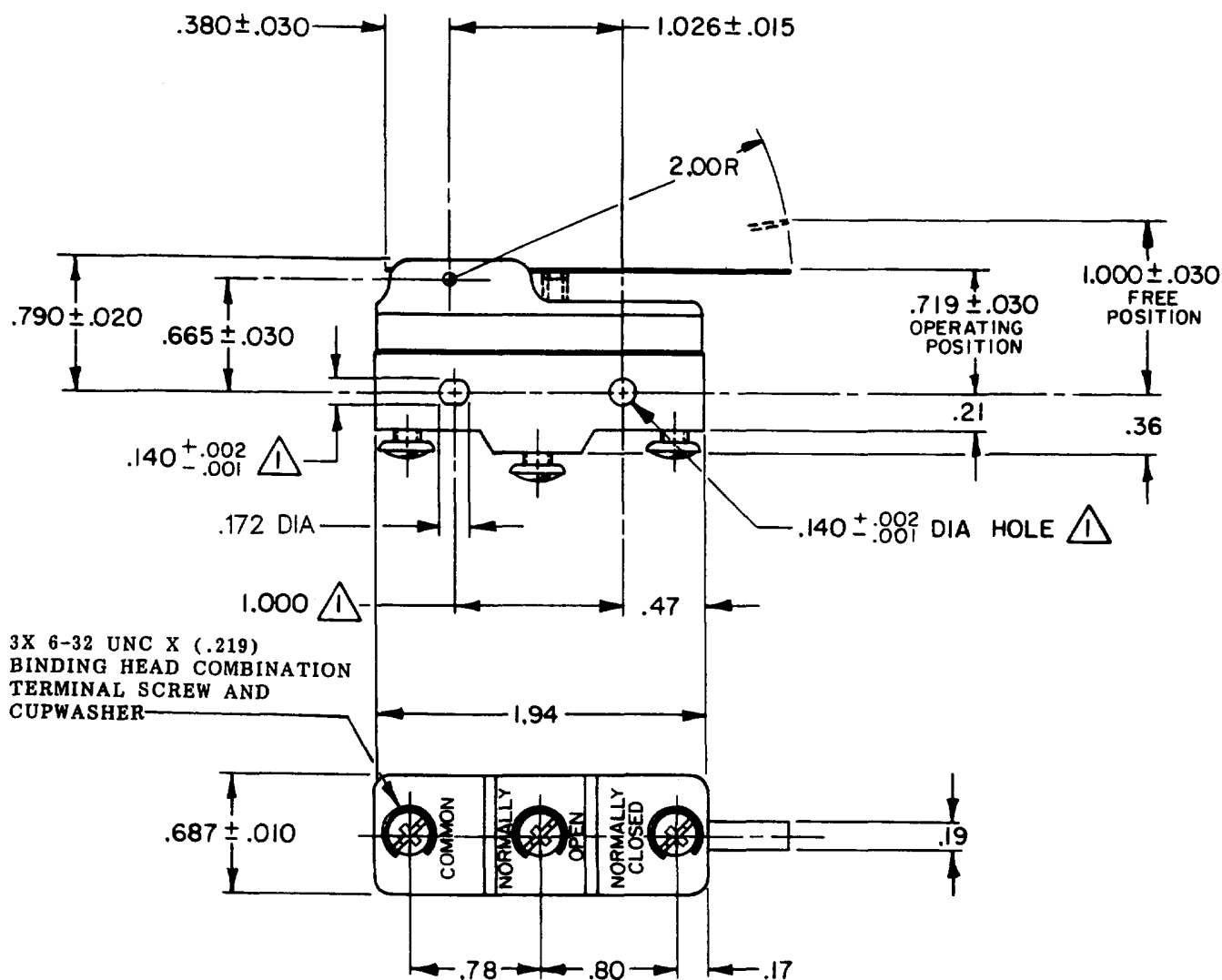
6 MAY 87

FORMTEK

FO-52848-A

DRAWN

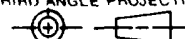
T-SK



NOTE
MOUNTING HOLES WILL ACCEPT PINS OR SCREWS
OF .139 MAX DIA ON 1.000 ± .002 CENTERS

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

THIRD ANGLE PROJECTION



CHARACTERISTICS

OPERATING FORCE - - - - 1 1/4 OZ MAX
RELEASE FORCE - - - - 3/4 OZ MIN
DIFFERENTIAL TRAVEL - - - .003-.040
OVERTRAVEL - - - - .172 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

L96 15A 125, 250 OR 480 VAC
1/8 HP 125 VAC, 1/4 HP 250 VAC
1/2A 125 VDC, 1/4A 250 VDC
L288
L299
L306
CE D A C
16A 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	±	17.04	±	0.81/05
ONE PLACE	±.X	0.47/010	±.X	0.38/015
TWO PLACES	±.XX	0.187/006	±.XX	0.38/015
THREE PLACES	±.XXX		±.XXX	0.13/005

SI METRIC ☐ US CUSTOMARY ☒

DESIGN UNITS

WEIGHT .073 LB