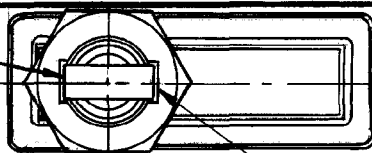
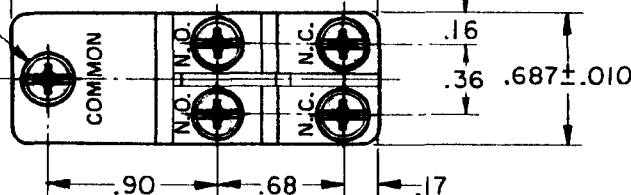


**MICRO SWITCH**FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING

BZ-3YQ18T**.50 DIA X .18 WIDE SINTERED
STAINLESS STEEL ROLLER****.030 MAX
PRETRAVEL****.917±.010****SLOT IN HEX NUT TO CLEAR ROLLER****1.312±.045
OPERATING
POSITION****.61****15/32-32 NS THREAD TO WITHIN
.094 OF SHOULDER****HEX NUT .69 ACROSS FLATS
X .078±.010 THICK (2) $\Delta 3$** **.62 DIA****.630±.020****.36** **$\Delta 1$.140^{+.002}_{-.001}****.172 DIA****1.000 $\Delta 1$** **.47****.570±.020****.21****.46** **$\Delta 1$.140^{+.002}_{-.001} DIA HOLE****6-32 UNC X .218 REF BINDING
HEAD TERMINAL SCREW AND
LOCKWASHER (SEMS) (5)****.90****.68****.17****COMMON****N.O.****N.C.****N.O.****N.C.****.16****.36****.687±.010****NOTES**

- $\Delta 1$ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA
ON 1.000±.002 CENTERS
- 2 - SWITCH WILL PERFORM SATISFACTORILY IN TEMPERATURES TO MINUS 65° F
- $\Delta 3$ HARDWARE FURNISHED UNASSEMBLED

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

CHARACTERISTICS

OPERATING FORCE — — — — 16-26 OZ

RELEASE FORCE — — — — 4 OZ MIN

DIFFERENTIAL TRAVEL — — .001-.004

OVERTRAVEL — — — — .140 MIN

ELECTRICAL DATACONTACT ARRANGEMENT
SINGLE POLE DOUBLE THROW SPLIT CONTACTUNDERWRITERS' LAB. INC. LISTED RATING
-L4- 5 A-250 VAC**SCALE FULL**

DO NOT SCALE PRINT

UNLESS OTHERWISE
NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE (.0)	±.030
TWO PLACE (.00)	±.015
THREE PLACE (.000)	±.005
ANGLES	±

WEIGHT .088 LB

BZ-3YQ18T**M**DRAWING
NUMBER

ISSUE

8

REPLACES

RELEASE NO. SR12586

CHECK

CHECK

REVISIONS

A	SR12586	M B F	1 DEC 66
B	CO-69351-D	JWB	18 JUL 91
C	CO-77590	DLT	30 JUN 94
D	CO-77462-B	DLT	30 JUN 94
E	CO-82133	CSL	1 AUG 96
F	0005508	PEH/AP	18 MAY 04
G	0005642	TCC/AP	26 MAY 04

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

FORMTEK
FO-50378

DRAWN

CHECK

CHECK