

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

**MINIATURE PRECISION  
 LIMIT SWITCH**

CATALOG LIST:  
**924CE3-S3**

924CE3-S3

M

DRAWING  
 NUMBER

2

ISSUE

REPLACES  
 PR-14729

CHECK

CHECK

3 NOV 80

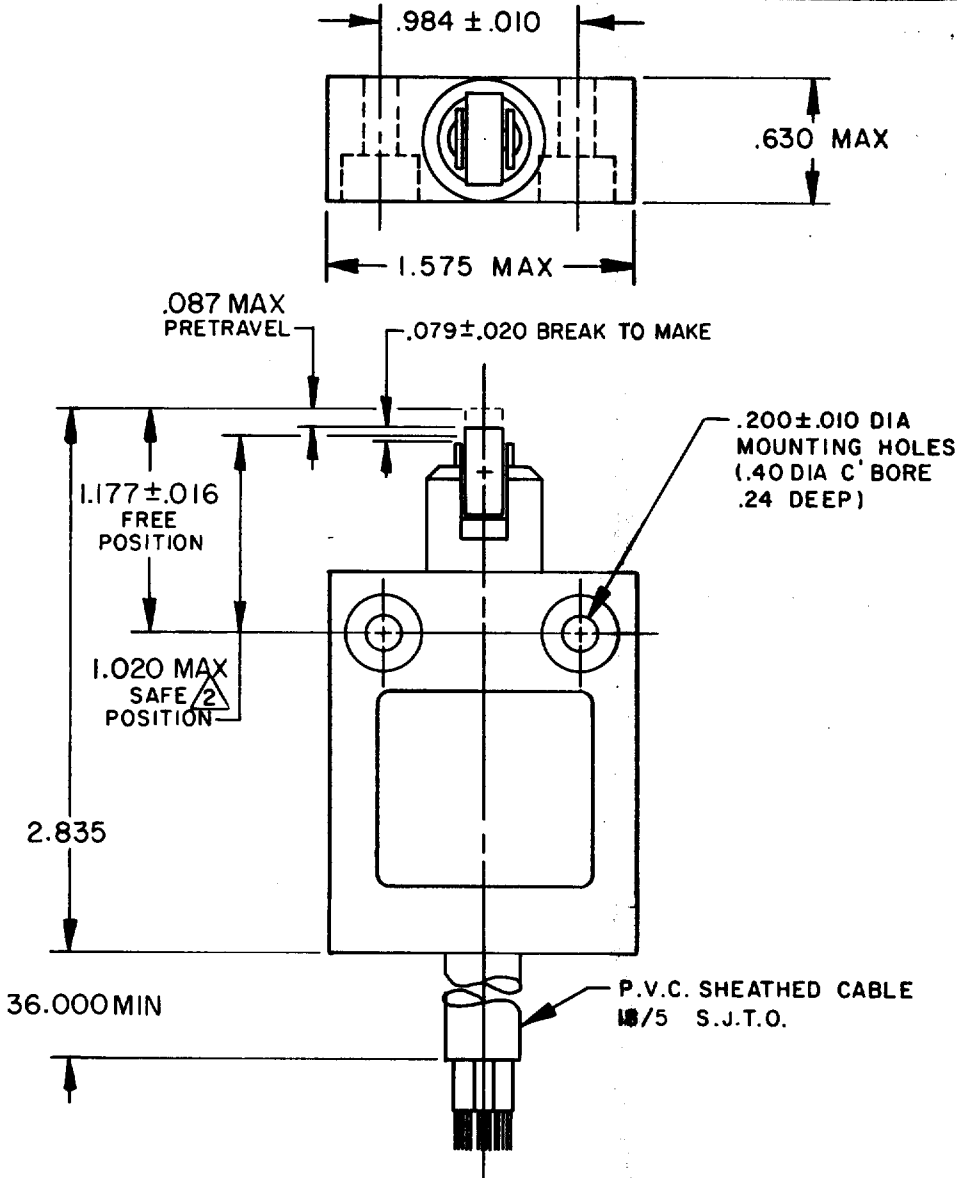
86 CHECK

15 OCT 86

DRAWN

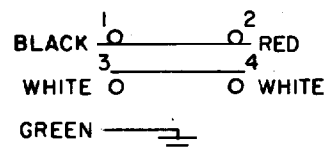
REVISIONS  
 A C069061  
 L J F  
 15 AUG 91

FO-52848-A



NOTES

- 1 - ZINC HOUSING FINISHED WITH GRAY PAINT
- 2 THE MINIMUM PLUNGER TRAVEL PAST BREAK, FOR A SAFE CONTACT GAP IS  $.060$
- 3 - SWITCH PROVIDES BREAK BEFORE MAKE CIRCUITRY



CIRCUIT DIAGRAM

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 ----- 5.1 LB MAX

OVERTRAVEL ----- .039 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT  
 S P D T D B

10A-250 VAC  
 1/3 HP-125 OR 250 VAC



SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE  $\pm$

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/64	X	0.0125
ONE PLACE	X,X	0.4/018	X,X	0.38/018
TWO PLACES	X,XX	0.15/008	X,XX	0.13/008
THREE PLACES	X,XXX		X,XXX	
ANGLES				

DESIGN UNITS  METRIC  US CUSTOMARY

WEIGHT