

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

SMALL PRECISION LIMIT SWITCH

CATALOG LISTING
914CE66-6

914CE66-6

M

DRAWING
 NUMBER

***2**

ISSUE

RELEASE NO. PR-13834-T REPLACES

CHECK

REVISIONS

A 0069061
 LJP
 15 AUG 91

CHECK

17 APR 85

15 APR 85

15 APR 85

15 APR 85

15 APR 85

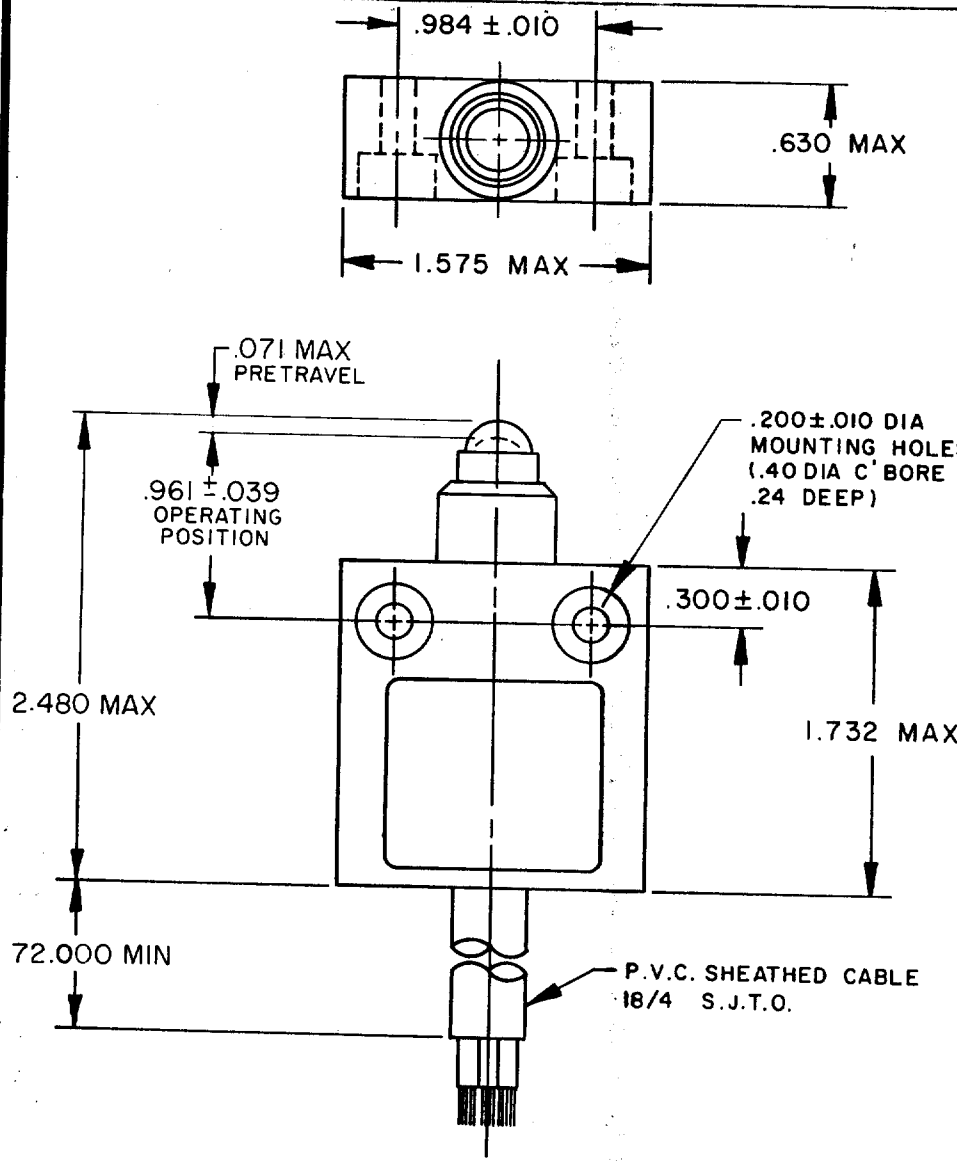
15 APR 85

15 APR 85

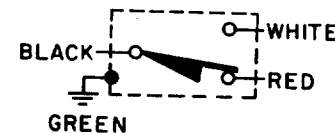
15 APR 85

FO-52849-A

DRAWN



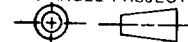
NOTE -
 1 - ZINC HOUSING FINISHED WITH GRAY PAINT



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 --- 2.75 LBS MAX
 RELEASE FORCE ----- 1.0 LB MIN
 DIFFERENTIAL TRAVEL --- .004 MAX
 OVERTRAVEL ----- .118 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
 S P D T

5A - 125 OR 250 VAC
 1/10 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/.04	X	0.01
ONE PLACE	X, X	0.4/.016	X, X	0.38/.015
TWO PLACES	X, X, X	0.15/.006	X, X, X	0.13/.005
THREE PLACES				
ANGLES				

DESIGN UNITS ☐ SI METRIC

☒ US CUSTOMARY

WEIGHT