

MICRO SWITCHFREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929**ASSEMBLY -
PUSHBUTTON SWITCH**

CATALOG LISTING

IPB542

CATALOG LISTING

IPB542

PAGE 1 OF 1

REPLACES

RELEASE NO. PR-7047

MDRAWING
NUMBER

8

ISSUE

CHECK

REVISIONS

A PR 7047

S L B
29 MAR 78B CO
53488WJM
15 JUL 83

C 201143

CSL
1 SEP 00

D 201411

CSL
2 OCT 00

E 0018502

PM
27 FEB 06

CHECK

CEB 29 MAR 78

CEB 29 MAR 78

CEB 29 MAR 78

CEB 29 MAR 78

CEB 29 MAR 78

CEB 29 MAR 78

CEB 29 MAR 78

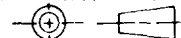
RASTER

FO-52848-A

DRAWN

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 LBS MAX
OVERTRAVEL FORCE ----- 2.5 LBS MAX
RELEASE FORCE ----- 2 OZ MIN
OVERTRAVEL ----- .100 MIN
DIFFERENTIAL TRAVEL ----- .031 MAX**ELECTRICAL DATA**CONTACT ARRANGEMENT
S P D T**250 VAC ----- 5 AMP****30 VOLTS DC RATING**INDUCTIVE ----- SEA LEVEL -- 3 AMP
50,000 FT -- 2.5 AMP
RESISTIVE ----- SEA LEVEL -- 5 AMP
50,000 FT -- 5 AMP
MAXIMUM INRUSH ----- 24 AMP

SCALE FULL

DO NOT SCALE PRINT

TOLERANCESAPPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR
REFERENCE UNLESS NOTED. TOLERANCES ARE ±

DIM.	TOL.	DIM.	TOL.
mm	mm/in	mm	mm/in
NO PLACES	X	1/64	
ONE PLACE	X,X	0.4/0.16	X X
TWO PLACES	X,X,X	0.38/0.15	X X X
THREE PLACES	X,X,X,X	0.13/0.05	X X X X

DESIGN UNITS ☐ SYMMETRICUS CUSTOMARY ☒

WEIGHT