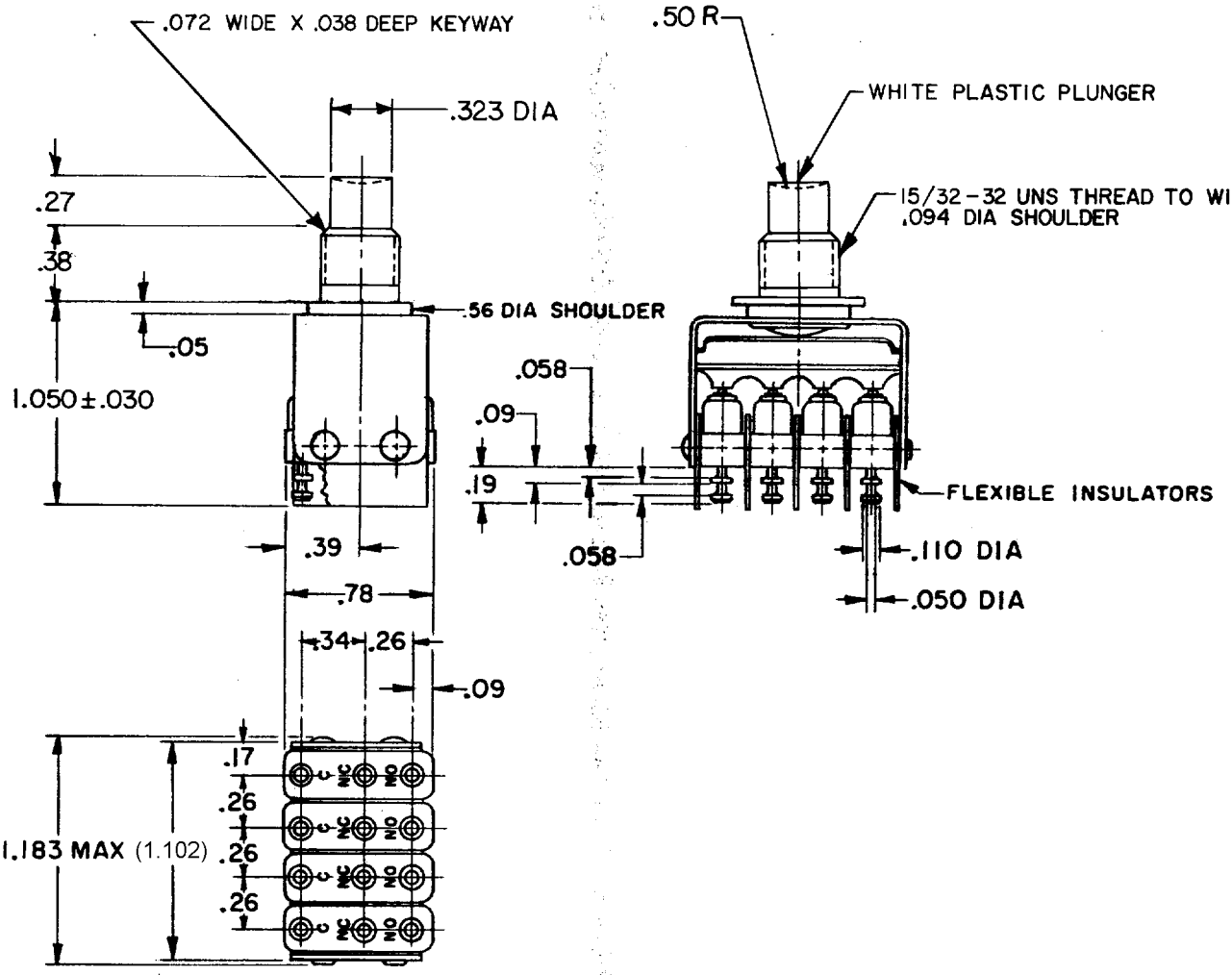
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

ASSEMBLY- PUSHBUTTON SWITCH

CATALOG LISTING
4PB949-T2



NOTE –
1- UNIT INCLUDES "11SM" TYPE BASIC SWITCH (4)
2- TERMINALS ARE PLATED FOR SOLDERING
3- SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY

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 ------ 35 OZ APPROX
TOTAL TRAVEL ---------- .100 APPROX

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T (4)

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

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

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/.04		
ONE PLACE	X.X	0.4/.016	X.X	0.8/.03
TWO PLACES	X.XX	0.15/.006	X.XX	0.38/.015
THREE PLACES			X.XXX	0.13/.005
ANGLES				

DESIGN UNITS SI METRIC ☐ US CUSTOMARY ■

WEIGHT

M 4PB949-T2 | ISSUE 2 | DRAWING NUMBER | RELEASE NO. PR-12846 | REPLACES

REVISIONS
2 0031646 JA 26JUN07

	DRAWN	CHECK	CHECK	CHECK	CHECK
	JAS	KAG	PSR	26JUN07	
	1 MARCH 84	2 MAR 84			

FO-52848-A