

MICRO SWITCH

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

ASSEMBLY - PUSHBUTTON SWITCH

4PB11-H58

4PB11-H58

PAGE 1 OF 1

M

DRAWING
NUMBER

8

ISSUE

REPLACES

RELEASE NO. PR-8829

19MAY08

ASD

CHECK

27 OCT 98

JAF

CHECK

23 MAY 80

GLH

CHECK

22 MAY 80

WJM

DRAWN

FO-52848-A

22 MAY 80

CHECK

23 MAY 80

GLH

CHECK

22 MAY 80

WJM

DRAWN

FO-52848-A

22 MAY 80

CHECK

23 MAY 80

GLH

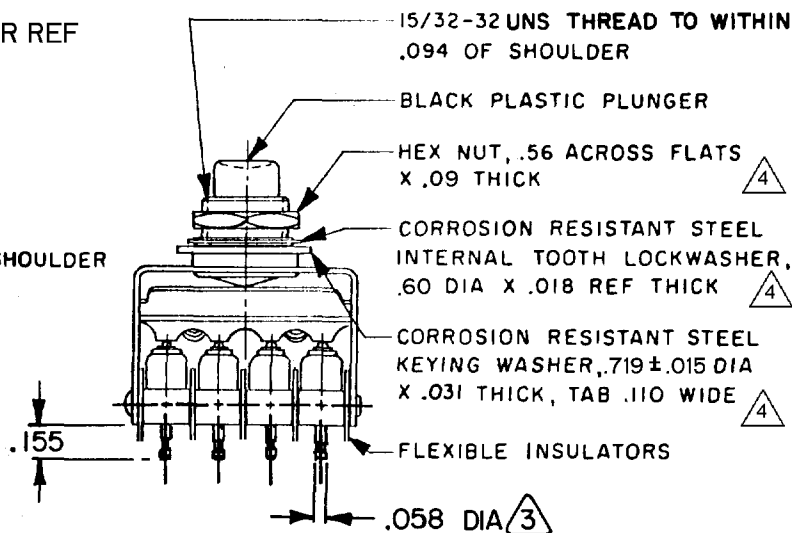
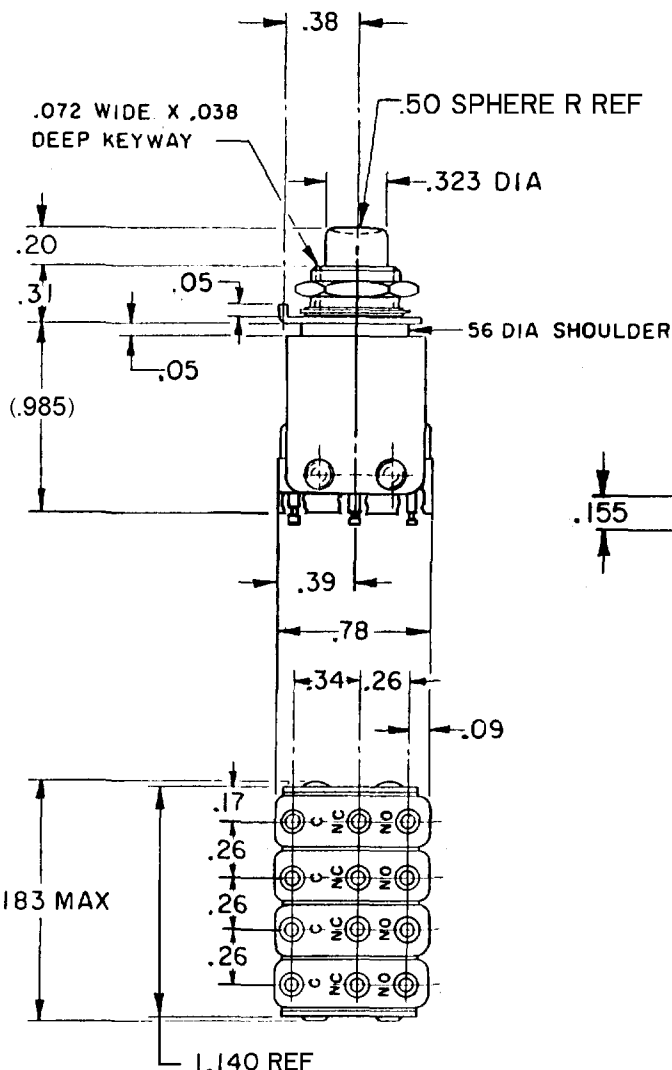
CHECK

22 MAY 80

WJM

DRAWN

FO-52848-A

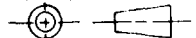


NOTES

- 1- UNIT INCLUDES "IISM" TYPE BASIC SWITCH (4)
- 2- SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 3 PLATED TERMINALS WILL ACCEPT "AMP INC" .058 DIA PIN RECEPTACLE
- 4 MOUNTING HARDWARE FURNISHED UNASSEMBLED

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 -

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	17.04	X	0.001
ONE PLACE	X,X	0.4/016	X,X	0.001/016
TWO PLACES	X,X,X	0.157/006	X,X,X	0.001/016
THREE PLACES	X,X,X,X		X,X,X,X	0.13/016

SI METRIC

US CUSTOMARY

DESIGN UNITS ☐

WEIGHT

RASTER

FO-52848-A

DRAWN

WJM 22 MAY 80

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Honeywell:](#)

[4PB11-H58](#)