

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

ASSEMBLY – PUSHBUTTON SWITCH

4PB951-H4

4PB951-114

PAGE 1 OF 1



DRAWING
NUMBER

4

55

REVISIONS

A	CO-93593
P P F	
29 OCT 98	
B	CO-94273
G J W	
15 APR 99	
C	CO18499
SV	
23FEB06	

FORMTEK

FO-52848-A

DRAWN

REPLACES X77725-PB

RELEASE NO. PR-12176

CHECK

JAF	29 C
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CHECK

453/55

167

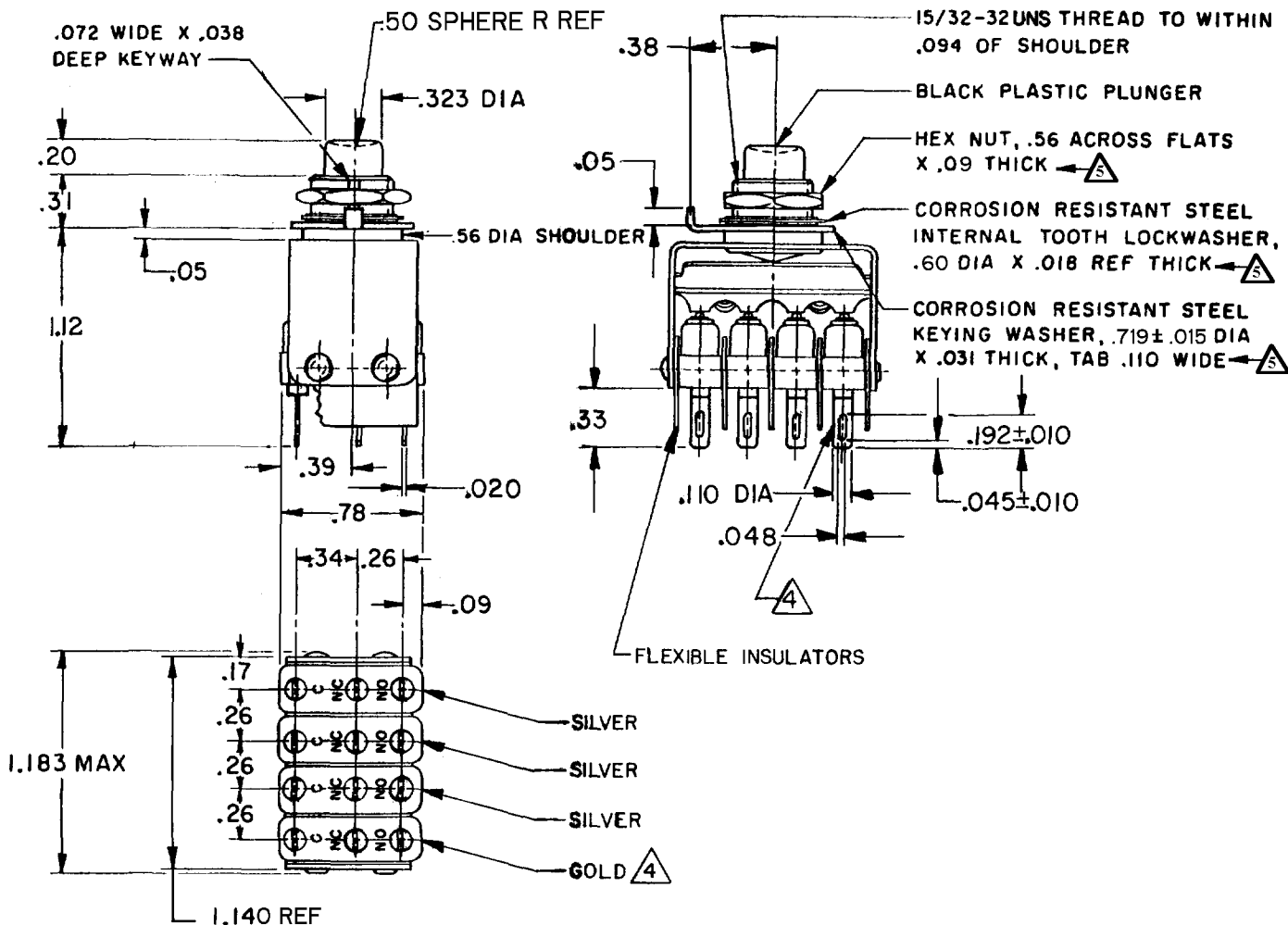
File

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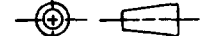


NOTES

- 1 - UNIT INCLUDES "11SM5601-H4" (3) BASIC SWITCH AND "11SM502-H4" (1) BASIC SWITCH
- 2 - TERMINALS ARE PLATED FOR SOLDERING
- 3 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 4 - BASIC SWITCH HAS 24K SOLID GOLD CONTACTS
- 5 - MOUNTING HARWARE 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 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		
ONE PLACE	X,X	0.4/.016	X,X	0.8/.03
TWO PLACES	X,XX	0.18/.006	X,XX	0.38/.015
THREE PLACES			X,XXX	0.13/.005

§1 METRIC

DESIGN UNITS

US CUSTOMARY

WEIGHT

Mouser Electronics

Authorized Distributor

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