

MICRO SWITCH

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

ASSEMBLY - PUSHBUTTON SWITCH

4PB95I-H4

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PAGE 1 OF 1

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DRAWING
NUMBER

4

ISSUE

REPLACES X77725-PB

RELEASE NO. PR-12176

CHECK

REVISIONS

A	CO-93593	PPF	29 OCT 98
B	CO-94273	GJW	15 APR 99
C	CO18499	SY	23 FEB 06

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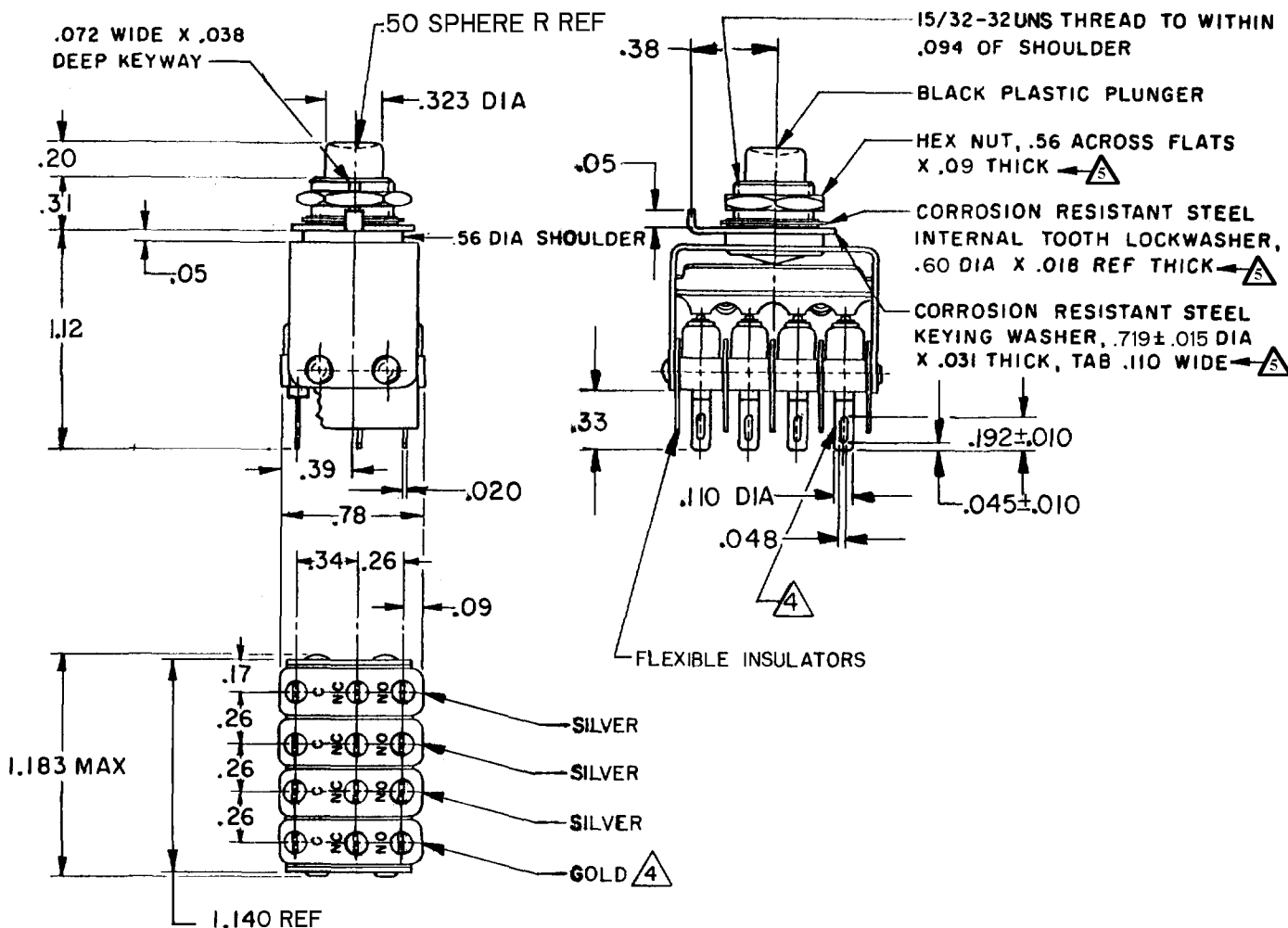
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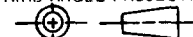


NOTES

- 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

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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.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/.04	
ONE PLACE	X,X	0.4/.018	X,X
TWO PLACES	X,X,X	0.18/.008	X,X,X
THREE PLACES	X,X,X,X		
ANGLES			

SI METRIC
DESIGN UNITS ☐

US CUSTOMARY
☒

WEIGHT

FORMTEK

FO-52848-A

DRAWN

JEF 5-18-83