

MICRO SWITCH

a Honeywell Division

FED.MFG.CODE 91929

ASSEMBLY— PUSHBUTTON SWITCH

CATALOG LISTING
2PB455-T

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2PB455-T

PAGE 1 OF 1

ISSUE
3

REPLACES

RELEASE NO. PR-22214

CHECK

CHECK

03 NOV 98

J A F

CHECK

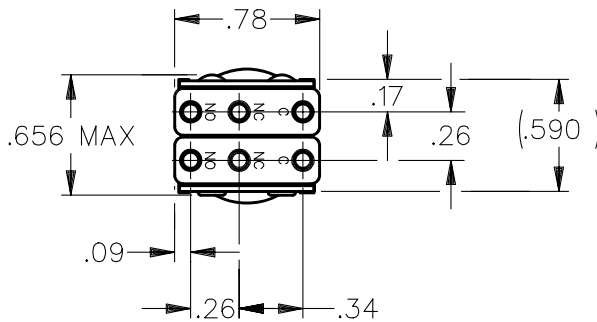
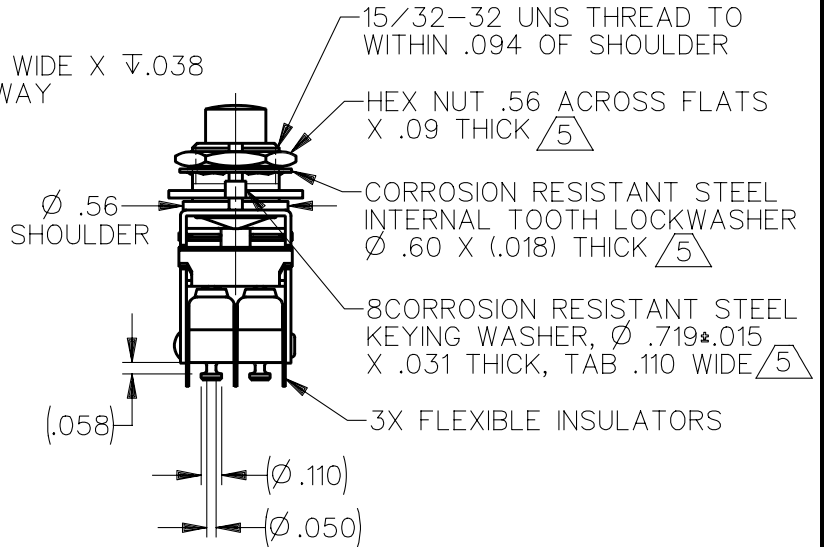
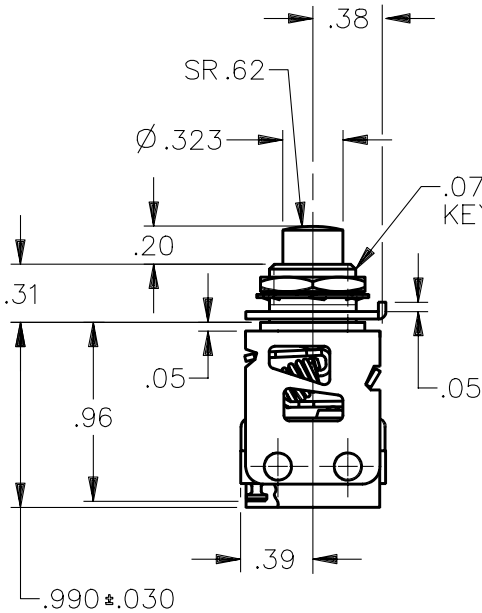
06 JUN 96

J A K

REVISIONS

A	PR22214
J A K	6 JUN 96
B	CO-93593
P P F	03 NOV 98

DDM/CAD
DRAWN



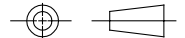
NOTES

- 1 - UNIT INCLUDES 2X "11SM" TYPE BASIC SWITCH
- 2 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 3 - TERMINALS ARE GOLD PLATED
- 4 - BASIC SWITCHES HAVE 24K SOLID GOLD CONTACTS
- 5 MOUNTING HARDWARE FURNISHED UNASSEMBLED
- 6 - CORROSION RESISTANT STEEL PLUNGER, BUSHING AND BRACKET

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION



CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL	DO NOT SCALE PRINT
OPERATING FORCE — — — 22 N APPROX	CONTACT ARRANGEMENT 2X S P D T	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
TOTAL TRAVEL — — — 3.2 mm APPROX	30 VOLTS DC RATING		
PRETRAVEL — — — — 1.2 mm MIN	INDUCTIVE — — — — — SEA LEVEL — 1/2 AMP	ONE PLACE (.0)	±.030
DIFFERENTIAL TRAVEL — — — 1.27 mm MAX	RESISTIVE — — — — — SEA LEVEL — 1 AMP	TWO PLACE (.00)	±.015
OVERTRAVEL — — — — — .8 mm MIN	MAXIMUM INRUSH — — — — — 2 AMP	THREE PLACE (.000)	±.005
		ANGLES	±
		WEIGHT	