

FED. MFG. CODE 91929

CATALOG LISTING

KC-D0080

CATALOG LISTING

M	ISSUE
	11

REPLACES

RELEASE NO.

CHECK

CHECK

CHECK

95

DDM/CAD

DRAWN

K D R	25 SEP 96
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URNS IN
ION

AINS IN
RESET
BY NEXT
OPERATION

.375 MAX FREE POSITION

.188 MAX PRETRAVEL

.125 MAX DEPRESSED POSITION

1.88

1.22

.19

.11

2X FLEXIBLE INSULATORS

Ø.250 MAX

Ø.187

.218

.436 ± .010

Ø.250

2X 6-32 UNC THREAD

POSITIVE OVERTRAVEL STOP IS PROVIDED ON ROD UNDER SPRING

6X 4-40 UNC X (.125) ROUND HEAD TERMINAL SCREWS AND LOCKWASHERS

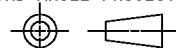
2X V3-13 BASIC SWITCH

.179 ± .010

.812

(1.594)

THIRD ANGLE PROJECTION



SCALE	FULL
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DO NOT SCALE PRINT

**UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE**

ONE PLACE	(.0)	$\pm .030$
TWO PLACE	(.00)	$\pm .015$
THREE PLACE	(.000)	$\pm .005$
ANGLES		\pm

WEIGHT .125 LB

1 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
2 - NOTCH IN ACTUATOR ROD WILL PERMIT .035 DISPLACEMENT
BETWEEN END OF ROD AND HOLE IN BRACKET

3 - BASIC SWITCH PLASTIC PARTS ARE MADE OF MINERAL FILLED PHENOLICS

4 - WITH ROD IN EITHER ACTUATED POSITION, BASIC SWITCH PLUNGER OPERATED MUST HAVE .010 MIN OVERTRAVEL AND THE UNOPERATED PLUNGER MUST HAVE .005 MIN RELEASE TRAVEL, WITH ROD IN FREE POSITION BASIC SWITCH PLUNGER MUST HAVE .005 MIN RELEASE TRAVEL

ANSI Y14.5M-1982 APPLIES