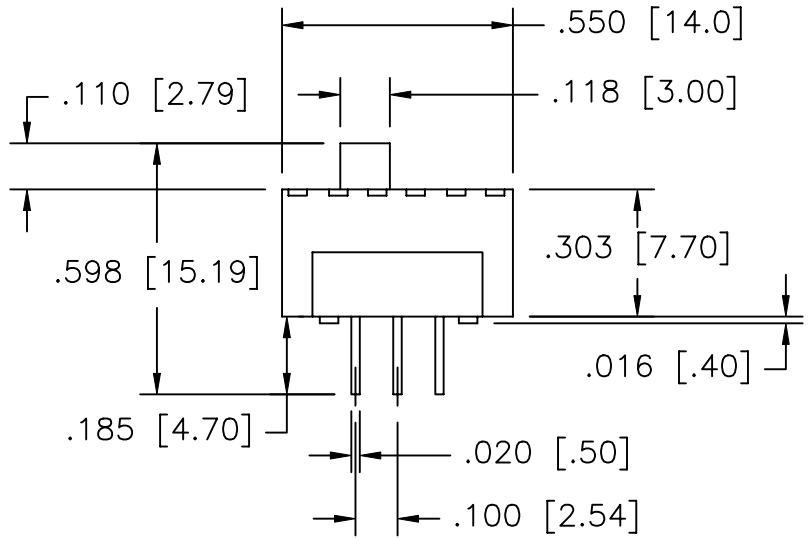
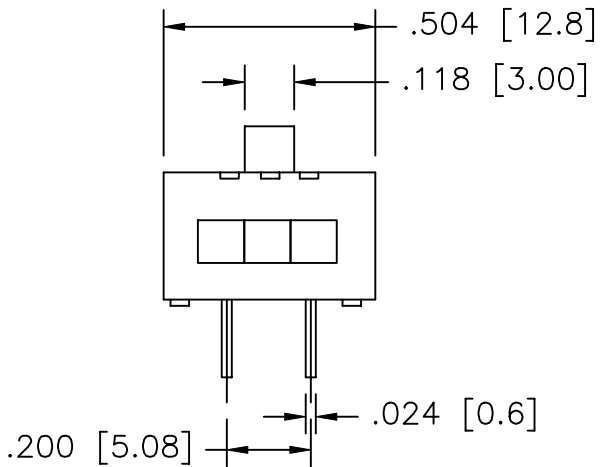


UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MM].

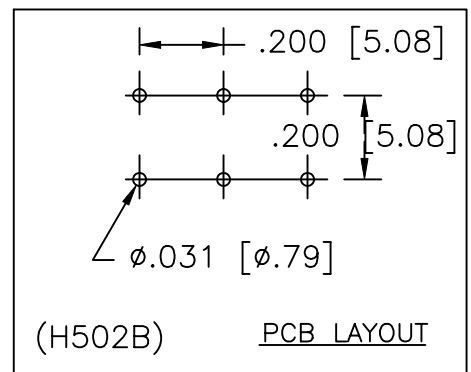
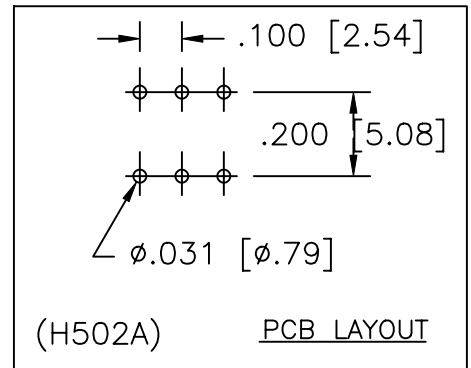
TO 1 DECIMAL PLACE ±.2  
 TO 2 DECIMAL PLACES ±.10  
 AS ANGLES ±

ISSUE	DATE
A	2/18/00



MODEL NO.	SWITCHING FUNCTION		
H502X	ON	NONE	ON
CONN. TERMS	2-1 5-4	OPEN	2-3 5-6
SCHEMATIC	DPDT		

NON-SHORTING TYPE



UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MM].

TO 1 DECIMAL PLACE ±.2  
TO 2 DECIMAL PLACES ±.10  
AS ANGLES ±

ISSUE	DATE
A	2/18/00

### SPECIFICATIONS

#### ELECTRICAL

##### CONTACT RATING:

SILVER: 3A @ 120 VAC OR 28 VDC, 1A @ 250 VAC  
GOLD: 0.4 VA MAX. @ 20 V MAX. (AC OR DC)

##### CONTACT RESISTANCE:

SILVER: 10 MILLIOHMS MAX.  
GOLD: 50 MILLIOHMS MAX.

INSULATION RESISTANCE: 1,000 MEGOHMS MIN. AT 500 VDC

DIELECTRIC STRENGTH: 1,000 VRMS

##### MINIMUM LOAD:

SILVER 100mA, 10VDC  
GOLD 10mA, 50mVDC

##### BREAKING CAPACITY:

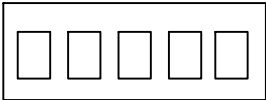
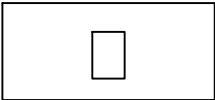
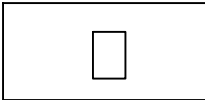
SILVER 1A, 250VAC  
GOLD 100mA, 30VDC

#### MECHANICAL

LIFE: 20,000 CYCLES

#### ENVIRONMENTAL

OPERATING TEMPERATURE: -40°C TO +85°C

SERIES	MODEL NO.	CONTACT PLATING	SEAL
SRMS —		— 	
	H502A H502B	Q (SILVER) R (GOLD)	BLANK E (EPOXY)



TITLE: SLIDE SWITCH

PART NO: SRMS-H502X-XX

DATE: 2/4/00

DRAWN: TSF

CHKD:

SCALE: N/A

SHEET: 2 OF 2