

INSULATION RESISTANCE: 1,000 MΩ UNDER 500V
 DIELECTRIC STRENGTH: BETWEEN CONTACTS 1000V BETWEEN CONTACTS AND NEUTRAL POINT 2000V EFF. 50Hz□
 TEMPERATURE OF USE: -40°C to +85°C□
 MECHANICAL LIFE: SILVER 20000 OPERATIONS (GOLDEN BRASS 20000 OPERATION)□
 BREAKING CAPACITY:
 SILVER CONTACTS: 1A 250V
 GOLD CONTACTS: 10mA 5V- 10mA 50MV
 INITIAL CONTACT-RESISTANCE: SILVER < 10 MΩ
 GOLD: 50 MΩ

How do you build the switches you need!!

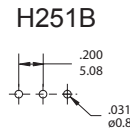
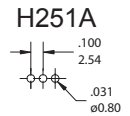
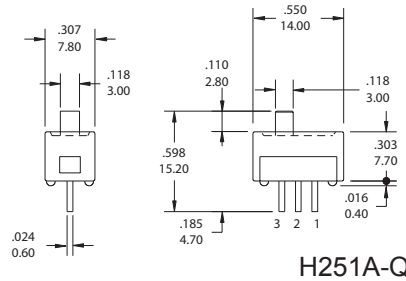
H 2 5 1 A - Q - 3 E -

Switches TYPE		Terminal Pitch		Contact		Epoxy seal		RoHS code	
H251	SPDT high actuator	A	2.54	Q	silver	(none)	none seal	□	= none
F251	SPDT flush actuator	B	5.08	R	gold	3E	epoxy seal	H	= RoHS Compliant
H502	DPDT high actuator								
F502	DPDT flush actuator								

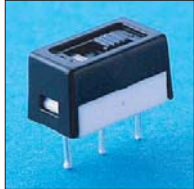
SPDT



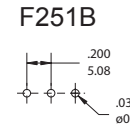
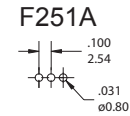
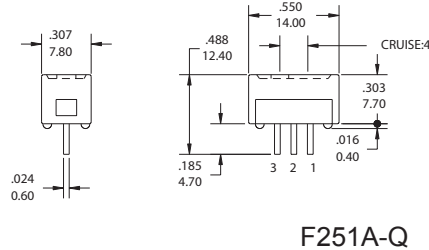
Model No.	spacing	Switching position		
		ON	NONE	ON
H251A	2.54	ON	NONE	ON
H251B	5.08	ON	NONE	ON
Term. Comm.		2-3	open	2-1



SPDT



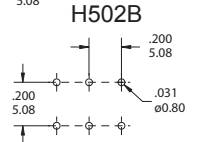
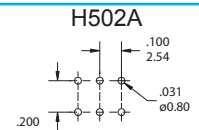
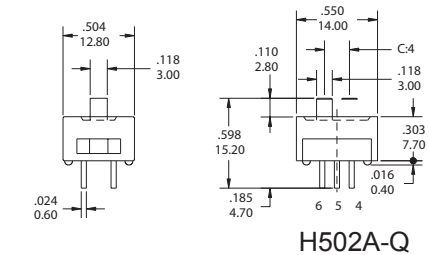
Model No.	spacing	Switching position		
		ON	NONE	ON
F251A	2.54	ON	NONE	ON
F251B	5.08	ON	NONE	ON
Term. Comm.		2-3	open	2-1



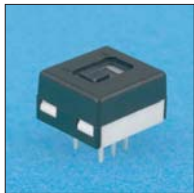
DPDT



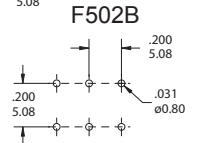
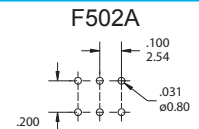
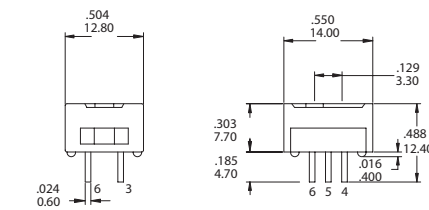
Model No.	spacing	Switching position		
		ON	NONE	ON
H502A	2.54	ON	NONE	ON
H502B	5.08	ON	NONE	ON
Term. Comm.		2-3,5-6	open	2-1,5-4



DPDT



Model No.	spacing	Switching position		
		ON	NONE	ON
F502A	2.54	ON	NONE	ON
F502B	5.08	ON	NONE	ON
Term. Comm.		2-3,5-6	open	2-1,5-4



CONTACT MATERIAL OPTIONS

CODE	CONTACT MATERIAL	TERMINAL MATERIAL	RATING
Q	Silver plated	Silver plated	3 A @ 120V AC or 28 V DC; 1 A @ 250 VAC
R	Gold plated over nickel plated	Gold plated over nickel plated	0.4VA MAX @ 20 V AC or DC MAX