## NAVIGATION SWITCHES



## **FEATURES & BENEFITS**

- ► 5-position navigation
- ▶ Very low profile SMT design
- ► Unique design

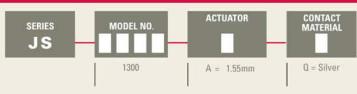
## APPLICATIONS/MARKETS

- Consumer electronics where user interface is needed
- ► Handheld instrumentation
- ► Navigation
- ► Telecommunication

Contact Rating:	50mA @ 12 VDC	
Life Expectancy:	200,000 actuations	
Contact Resistance:	100mΩ MAX (INITIAL)	
Insulation Resistance:	100ΜΩ	
Dielectric Strength:	100 VAC	
Operating Temperature:	-40°C to 85°C	
Travel:	.25 ±.15 mm	

MATERIALS		
Cover:	Nickel	
Base:	Nylon	
Actuator:	Nylon	
Terminals:	Copper alloy, silver plated	
Moving Contact:	Stainless steel, silver plated	
Tape:	Teflon	

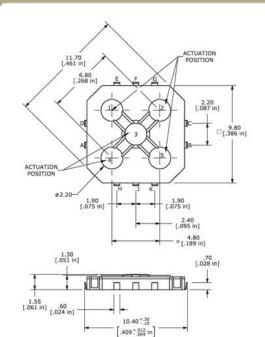


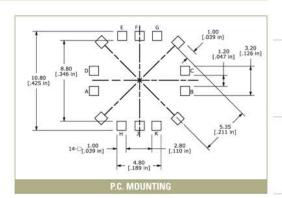


Example Ordering Number
JS1300AQ

Specifications subject to change without notice.

## JS 1300





DO 1 OE	
C 0 2 0 G	
F 0 3 0 J	
A 0 4 0 H	
B 0 5 0 K	
CIRCUIT: 5PST NORMALLY OPEN	
SCHEMATIC	

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Auctuation Position	Circuit
1	D-E
2	C - G
3 (Center)	F-J
4	A - H
5	B - K