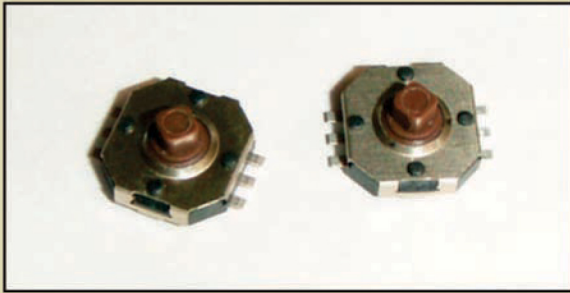


SERIES JS1400 SWITCHES



5-POSITION NAVIGATION SWITCH



MECHANICAL SPECIFICATIONS

Mechanical Life:	100,000 cycles
Force:	360 +/- 60 g center actuation; 160 +/- 50 g tilt actuation
Travel:	Tilt: 5° +2.5°/-1°; center direction: 0.25 +0.1/-0.2mm

ELECTRICAL SPECIFICATIONS

Contact Arrangement:	SP 5 positions, Normally Open
Contact Rating:	12VDC, 50mA
Contact Resistance:	100mΩ (initial max)
Insulation Resistance:	100MΩ (Min @ 500VDC)
Dielectric Strength:	250VAC

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature:	-40°C to +85°C
Storage Temperature:	-40°C to +85°C

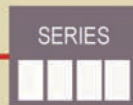
FEATURES & BENEFITS

5-position joystick switch
Designed for SMT applications
that require navigation

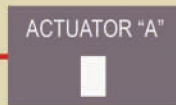
APPLICATIONS / MARKETS

Handheld instrumentation
Navigation
Telecommunications
Consumer electronics where user
interface is needed

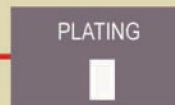
HOW TO ORDER:



JS1400
(5-positions)



A = 4.5mm
B = 5.0mm
C = 4.0mm
D = 6.4mm



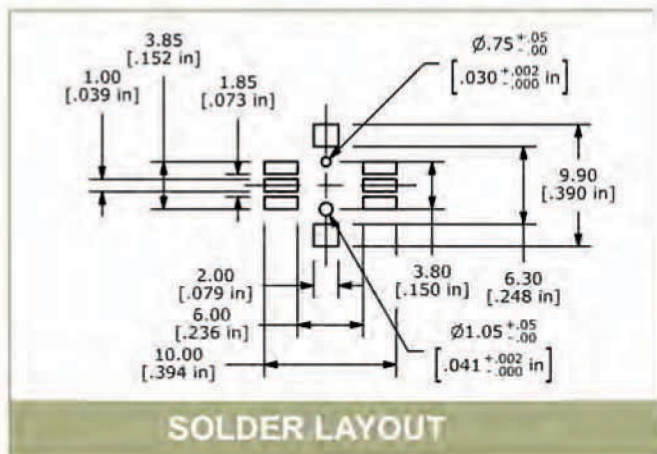
F = Flat Gullwing
V = Inverted Gullwing



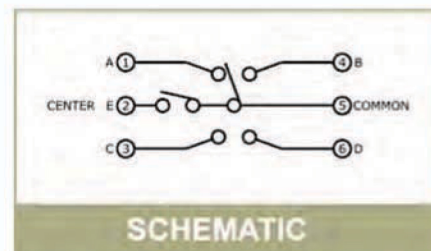
Q = Silver

Tape and Reel packaging, 850 pieces per reel

Specifications subject to change without notice.



SOLDER LAYOUT



SCHEMATIC

OPERATING POSITION	CIRCUIT
A	1-2
B	3-4
C	5-6
D	7-8
CENTER PUSH	9-10

POSITION

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View JS1400BFQ on WIN SOURCE](#)

 [E-SWITCH](#) Information

Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management