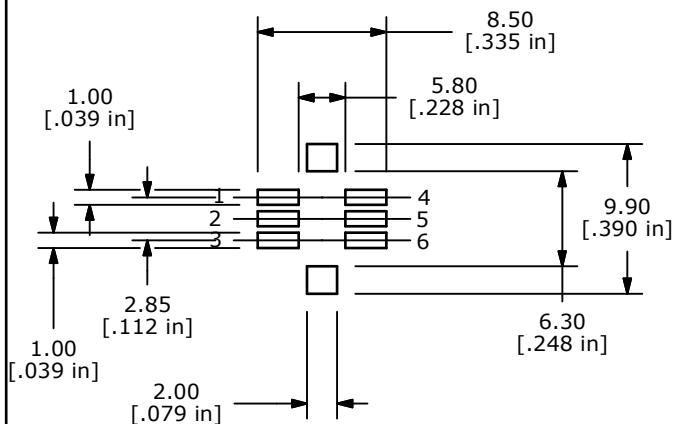
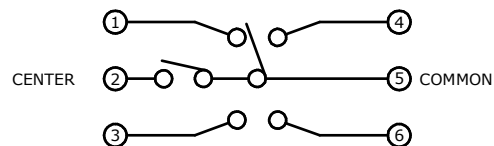




SOLDER LAYOUT

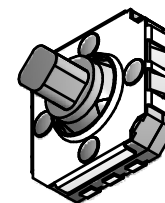
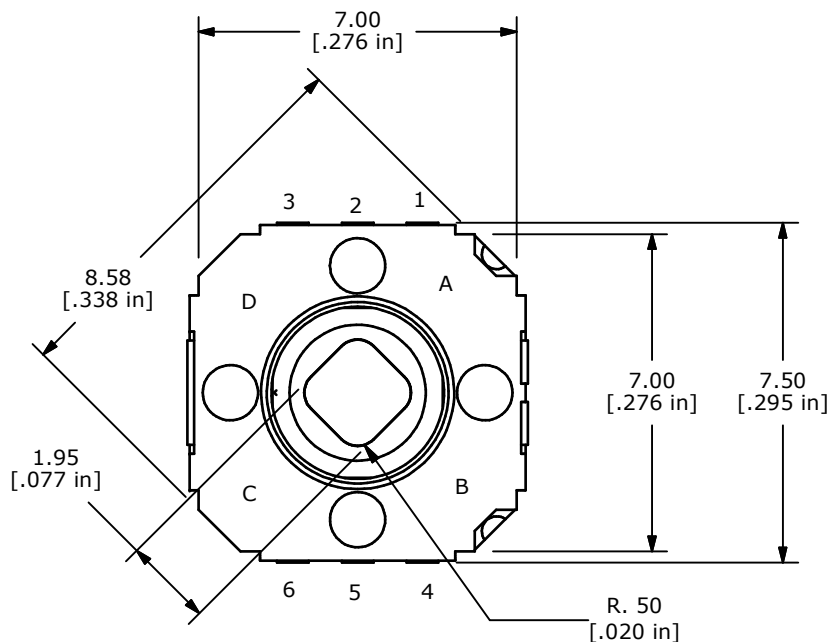


CIRCUIT DIAGRAM

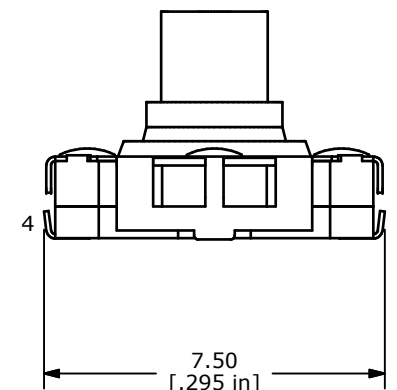
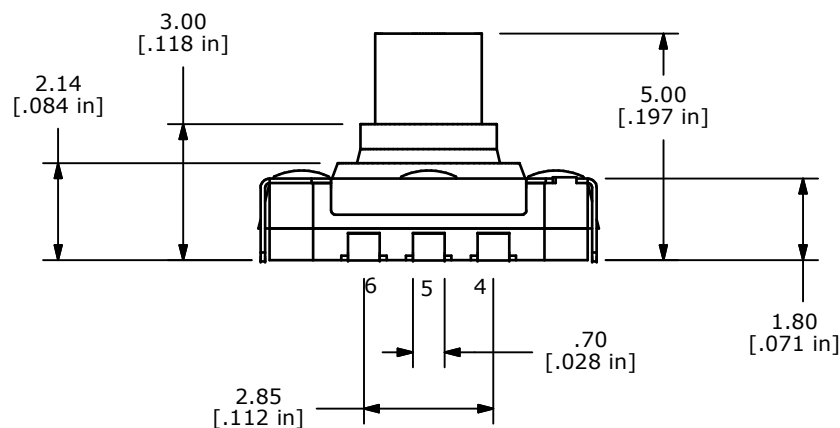
OPERATING POSITION	CIRCUIT
A	⑤-①
B	⑤-④
C	⑤-⑥
D	⑤-③
CENTER PUSH	⑤-②

NOTES:

1. RATING: 12V DC 50mA MAX.
2. CONTACT RESISTANCE: 500 milli OHMS MAX.
3. OPERATING FORCES:
 CENTER PUSH: $260 \pm 70\text{gf}$
 STROKE: $0.15 \pm 0.1\text{ mm}$
 4-WAY DIRECTION: $160 \pm 50\text{gf}$
 TRAVEL: $0.20 \pm 0.1\text{ mm}$ ($3.5 +5/-1^\circ$)
4. LIFE CYCLES: 200,000
5. GENERAL TOLERANCE: ± 0.3
6. 2002/95/EC (ROHS) COMPLIANT



ISOMETRIC



B	18550	CASE ASSEMBLY METHOD CHANGED	6/4/09	BLR
A	15947	NEW RELEASE	4/5/06	PH
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE JS1200ABQ

SCALE 6:1

DATE 6/4/2009

DR BLR

DWG P000501

REV B