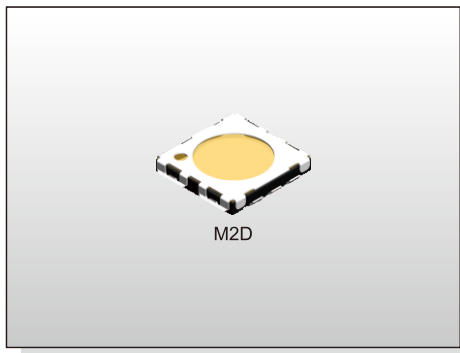


MULTI FUNCTION SWITCH
M2D SERIES

Miniature
Double Action Type



M2D

FEATURES

- ※ Double action
- ※ Compact-sized 4.1x4.3mm
- ※ 0.6mm height

APPLICATION

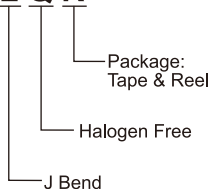
- ※ Camera
- ※ Mobile phone & peripherals

SPECIFICATION

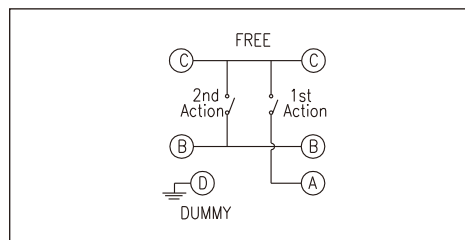
Contact Rating	10 μ A, 2V DC min. 20mA, 15V DC max.
Contact Resistance	500m Ω max.
Insulation Resistance	100M Ω min. 100V DC
Dielectric Strength	250V AC/1 minute
Operating Force	90 \pm 40gf, 1st 190 \pm 60gf, 2nd
Travel	0.15mm, 1st 0.30mm, 2nd
Operating Life	100,000 cycles
Operating Temp.	-20 $^{\circ}$ C ~ +70 $^{\circ}$ C
Storage Temp.	-40 $^{\circ}$ C ~ +85 $^{\circ}$ C

HOW TO ORDER

M 2 D L Q R



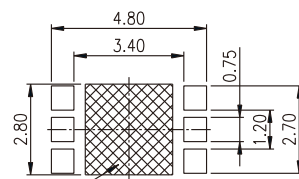
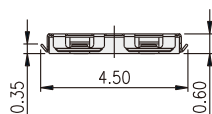
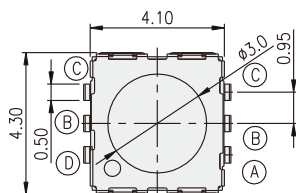
CIRCUIT



PACKAGE

<Tape & Reel>
4500 pcs

M2D



Any land pattern or vias shall not be provided at 2.7x2.8 area.

P.C.B. LAYOUT

MULTI FUNCTION SWITCH