



SPG1 / SPG2

Specifications

Current Rating Voltage Rating Contact Resistance Insulation Resistance Operating Force Total Travel

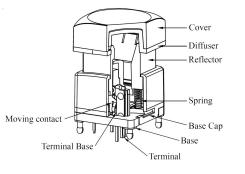
Mechanical Life Solder Specifications Function Operating Temperature

Materials Cover Cap Reflector Base-Cap Moving contact

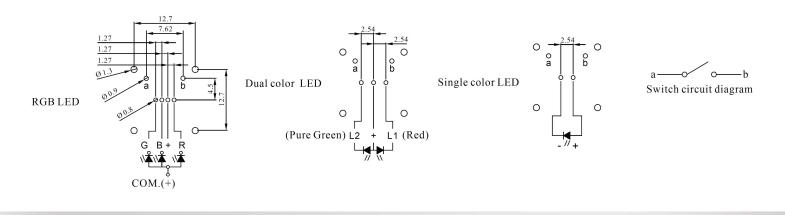
Base Terminal Spring :100mA :12VDC :100m Ohm (initial) :100M Ohm Min. :200gf ±50gf :(SPG1)4.5mm±0.50mm (SPG2)3.5mm±0.50mm :5,000,000 cycles Min. :260 deg. for 3 seconds :Momentary(SPST) :-25 deg.~+50 deg.

:Polycarbonate (PC) :Polycarbonate (PC) :Polyoxymethylen (POM) :Polyamide (PA) :Phosphor Bronze with gold plating :Polyamide (PA) :Brass with gold plating :SUS

Drawing



PCB Layout & Circuit Diagram





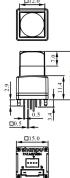
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(S)Spot Key Cover

SPG1 / SPG2

Dimensions





(F)Flat Cover

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□12mm

(V)Concave Cover





1000

□15mm

(V)Concave Cover







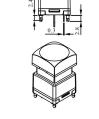




(V)Concave Cover











(F)Flat Cover

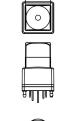
Ø17mm



(F)Flat Cover



(V)Concave Cover



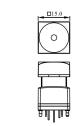
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□17.4mm

34.8

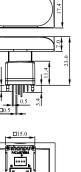


(S)Spot Key Cover

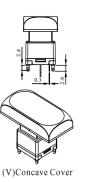


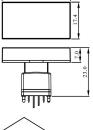


34.8x17.4mm









34.8



(F)Flat Cover







017.4

(V)Concave Cover (F)Flat Cover







Ø17mm

3



(S)Spot Key Cover



SPG1 / SPG2

