

- (1) When adopting the product for mass production, please exchange formal specifications with us.
- (2) Do not reverse-engineer the product including disassemble or analyze without our approval.
- (3) Please make sure to notify us in advance if you consider using the product for in-vehicle applications. Please use the product for in-vehicle applications within the scope of the specification. We will not guarantee damages you incurred by using the product for applications beyond the scope of the specification.
- (4) The product is not designed or manufactured to be used for special application (e.g. trains, ships, airplanes, spaceships, submarine repeaters, atomic energy control systems, traffic equipment, combustion equipment, medical devices, and safety devices). We will not guarantee any application suitability for goods like those described above that require special quality and reliability. In cases where the product is used in special applications and it causes extensive property damage, threatens human life or damages the human body, we will not be held liable.
- (5) When designing as a set where safety is important, make sure to consider the impact that a malfunction of a single switch has on the whole set, and ensure safety with a fail-safe design such as using a protection circuit or a protection device.
- (6) The specification and appearance of the product may change without notice for improvement, etc.
- (7) This technical information and data is provided for users as is, and we do not guarantee that it is free from errors or defect in technical information and data, or this technical information and data conform to special applications, or this technical information and data does not infringe any rights of the user or third parties other than the user, or any other contents (including changes in contents for improvement of the specification and appearance of the product) thereof.

LS10 Series

側面押しタイプ Side-press type



特徴 Features

1. ホリゾンタルタイプ、小型・薄型
Horizontal type, compact and thin
2. 防塵・防水構造(IP67相当)
Dust- and waterproof mechanism
(Equivalent to IP67)

用途 Application

- ・スマートフォン、携帯端末
Smartphone, mobile device
- ・各種AV機器
Various AV devices



Distributeur : JBG-METAFIX

製品コード Product code

LS	10				
TACTILE SWITCH 共通番号 Common for TACTILE SWITCHes	シリーズ名 Series	スイッチ長さ Length K=2.8mm、N=3.5mm	操作荷重 Operating force 2=1.6N	納入形態 Delivery form T=テーピング T=Tape and reel 無記入=バルク No coded=Bulk packing	

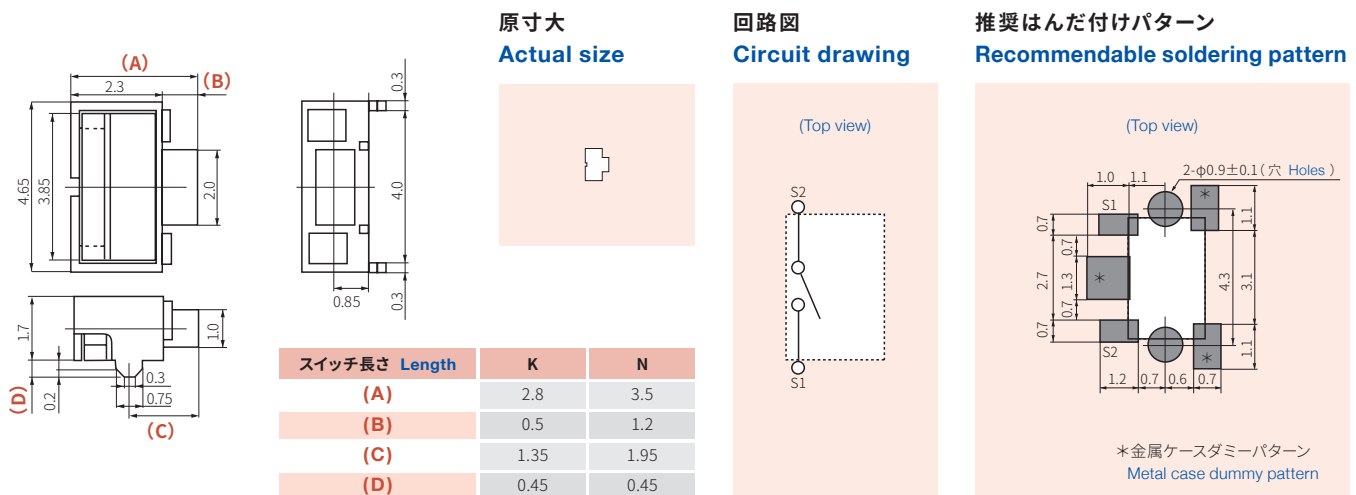
電氣的・機械的特性 Electrical and Mechanical Characteristics

(Ta 25°C)

項目 Item	仕様 Specifications
最大定格 Maximum rating	DC12V 20mA
接触抵抗 Contact resistance	500mΩ以下 500mΩ or less
絶縁抵抗 Insulation resistance	100MΩ以上 100MΩ or more
耐電圧 Withstanding voltage	AC250V 1分間 AC250V for one minute
バウンス Bounce	20ms以下 20ms or less
ストローク Stroke	0.20mm 0.20mm
操作荷重 Operating force	1.6N 1.6N
動作寿命 Operating life (times)	10万回以上 100,000 or more

外形寸法図 Outline drawing

単位: mm Unit : mm



包装数量 : 3,000個×2リール(φ330mm) Loaded quantity : 3,000 pcs.× 2 reels (φ330mm)