## TECHNICAL CHARACTERISTICS


P.C.B. MOUNTING PLAN


(non-shorting) SCHEMATIC

## SPECIFICATION

## >Rating:

>Contact Resistance:
Dielation Resistance: $>10,000 \mathrm{MOHM}$ at 500 VDC
Travel:
>Operating force:
>Life cycle:
>Sife cycle:
Switch fun
MATERIA
Cover: PA66 UL 94V-0, color grey
Slide: PA66 UL 94V-0, color red
Contact: Gold Plated
$>$ Terminal: Gold Plated
SOLDERING INFORMATION
$>$ Terminal in THT version
$>$ Wave soldering $260^{\circ} \mathrm{C} 10$ sec. max.

## ENVIRONMENTAL

>Storage condition:
$>$ Operation condition: $-40^{\circ} \mathrm{C} \sim+85^{\circ} \mathrm{C}$
>Compliance:
ROHS, Reach

## PACKAGING INFORMATION

Bulk

This electronic component is designed and developed with the intention for use in general electronics equipments.

Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Wurth Elektronik must be asked for a written approval.

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability
unctions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.


