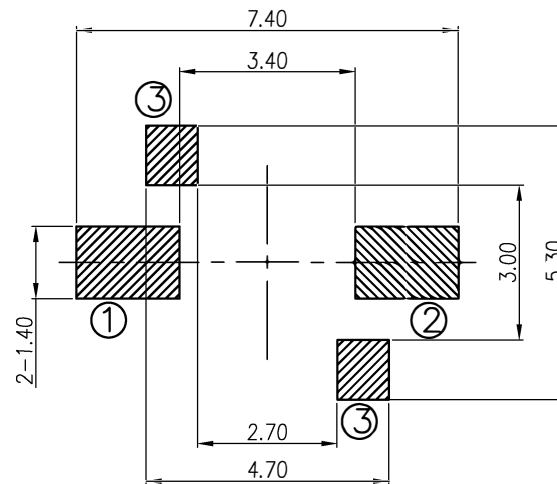
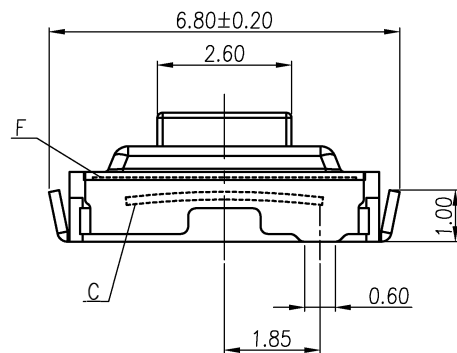
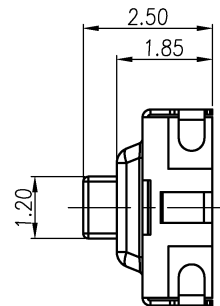
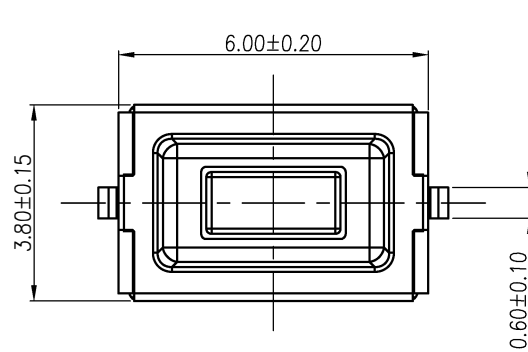
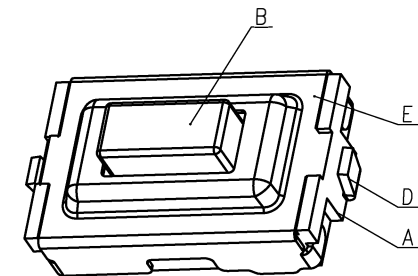


| REV. | ECN NO OR DESCRIPTION | REVISED | DATE       |
|------|-----------------------|---------|------------|
| A    |                       |         | 2021.02.25 |

1. Rating:DC 12V 50mA
2. Contact Resistance:100MΩ Max.
3. Insulation Resistance:100MΩ Min.at DC. 100V
4. Dielectric Strength:AC 250V for 1 Minute
5. Operating Force:260± 50gf
6. Stroke:0.2±0.1mm.
7. Life:30,000 Cycles
8. Taping:3,000 Pcs/Reel
9. Operating Temperature Range: -30° C ~+80° C
10. Storage Temperature Range:-40° C ~+90° C
11. Reflow soldering:Tip Temperature 350° C Max;  
Soldering Time 3 Sec. Max



CIRCUIT ARRANGEMENT



RECOMMENDED PCB LAYOUT

TOP VIEW TOL: ±0.05mm

|     |                     |      |                 |                 |
|-----|---------------------|------|-----------------|-----------------|
| F   | Dust-proof membrane | 1    | KAPTON          | BROWN           |
| E   | Cover Board         | 1    | SPCC            |                 |
| D   | Contact Pin         | 1    | H62             | Ag              |
| C   | Embedded Key        | 1    | Stainless Steel | Ag              |
| B   | Pushbutton          | 1    | PPA             | White           |
| A   | HOUSING             | 1    | LCP             | White           |
| NO. | DESCRIPTION         | QT'Y | MATERIAL        | PLATING & COLOR |

UNLESS OTHERWISE  
SPECIFIED TOLERANCES

Wenzhou Gangyuan Electronics Co.,Ltd

DECIMALS:

X. :±0.50

X.X :±0.30

X.XX :±0.20

ANGLES:

X. :±3°

X.X :±2°

NAME

轻触开关 U型脚 带接地 SMT

DWN

CHKD

APVD

PART NO.

SCALE: 5:1

SIZE: A4

KAN441H-0252B1

UNIT: MM

SHEET: 1 OF 1

REV: A

CUSTOMER COPY