

NOTES: (UNLESS OTHERWISE SPECIFIED)

MATERIAL

- A TERMINAL : BRASS
- B CASE : THERMOPLASTIC-LCP, UL94V-0
- C COVER : STAINLESS STEEL, NICKEL PLATED
- D STEM : STAINLESS STEEL, SILVER PLATED

SPECIFICATION

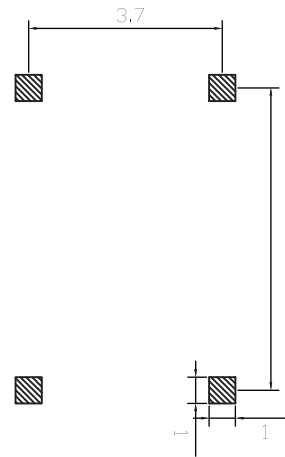
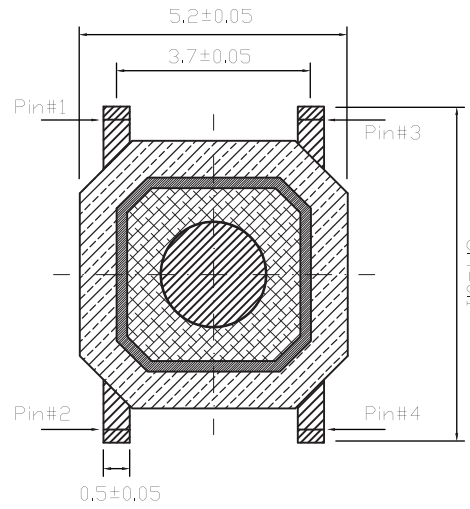
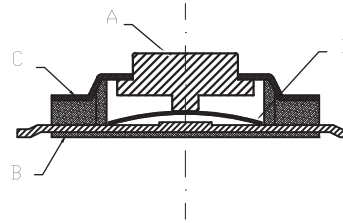
- 1 RATING : DC 12V 50mA MAX.
- 2 INSULATION RESISTANCE : 100MΩ MIN. 100V DC
- 3 CONTACT RESISTANCE : 100mΩ MAX.
- 4 WITHSTAND VOLTAGE : AC250V, 50Hz FOR 1 MINUTE
- 5 DURABILITY : 100,000 CYCLES MIN.
- 6 OPERATION TEMPERATURE : -25°C ~ +105°C
- 7 STORAGE TEMPERATURE : -25°C ~ +70°C
- 8 OPERATION FORCE : 2.55N.
- 9 REFLOW PEAK TEMPERATURE : 260±5°C FOR 5 SECS MAX.

× RoHS COMPLIANCE, PER EU DIRECTIVE 2002/95/EC.
 × HALOGEN FREE PRODUCT.

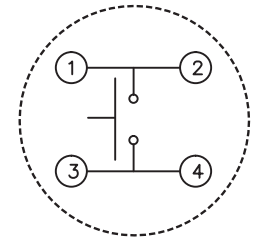
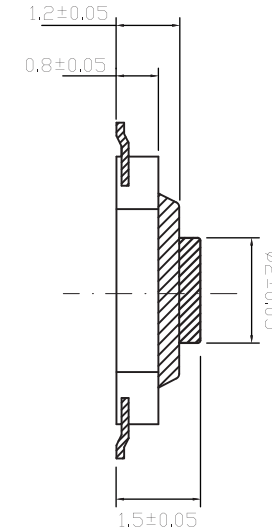
PRODUCT NUMBER INFORMATION

SWA06- 1 1SR004V7

CASE MATERIAL
 1~THERMOPLASTIC-LCP, UL94V-0
 (HALOGEN FREE)



RECOMMENDED CIRCUIT BOARD LAYOUT
 (TOP VIEW)
 TOLERANCE ±0.05mm



CIRCUIT DIAGRAM

RoHS Directive compliant 2002/95/EC LEAD FREE PRODUCT (Pb)	METRIC	Wiros Electronics International Company Limited NOTICE OF PROPRIETARY PROPERTY THE INFORMATION CONTAINED HEREIN IS THE PROPRIETARY PROPERTY OF WIROS ELECTRONICS INTERNATIONAL COMPANY LIMITED. COPYRIGHT 2008. ALL RIGHTS RESERVED. WIROS, THE LOGO IS TRADEMARK OF WIROS ELECTRONICS INT'L CO., LTD.
	DRAWER A. TAKUYA APPROVER K. KITAGAWA	
	DIMENSIONS ARE IN MILLIMETERS TOLERANCES X.X ±0.05 X.XX ±0.03 X.XXX ---- ANGULAR ±2°	TITLE SQUARE LOW PROFILE TACTILE SWITCH 5.2mm WITH STEM (SMT)
	THIRD ANGLE PROJECTION SIZE A4	PRODUCT NO. SWA06-11SR004V7 SHEET NO. 1 OF 1 SCALE N/A