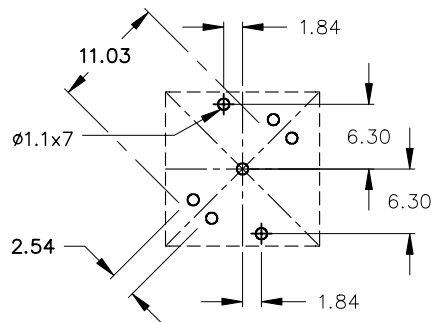
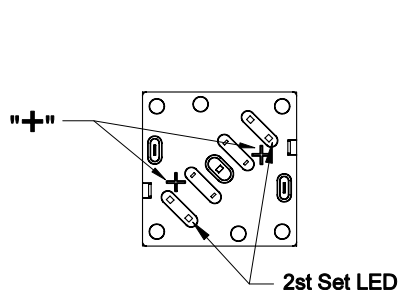
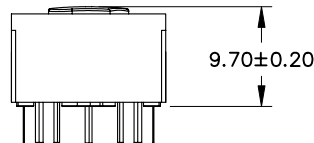
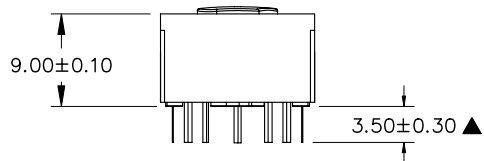


SCHMATIC



P.C. MOUNTING

SIZE TYPE		CAP TYPE		LED QTY		LED BRIGHTNESS				2nd Set LED COLOR			
ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	EMISSION COLOR	Dominant Wavelength	Test Condition	ITEM NO	EMISSION COLOR	Dominant Wavelength	Test Condition
5	15 x 15 (mm)	A0	TRANSPARENT ACTUATION	0	NO LED	1	White	x=0.27~0.31 y=0.27~0.31	IF = 5mA	3	Red	λ d=630 nm	IF = 20mA
				1	ONE LED	5	Yellow	λ d=590 nm	IF = 20mA	6	Green	λ d=570 nm	IF = 20mA
				2	TWO LEDs		Blue	λ d=470 nm	IF = 20mA	7	Blue	λ d=470 nm	IF = 20mA

SPECIFICATIONS

RATING: 100mA max, 42 VAC/DC
MECHANICAL LIFE: 1,000,000 cycles
CONTACT RESISTANCE: 100 mΩ max.(initial)
INSULATION RESISTANCE: 1000 MΩ min.
DIELECTRIC STRENGTH: 1,000 VAC

MATERIALS

SWITCH HOUSING: PBT
TRANSPARENT: PC
CONTACT: Stainless, Au plated
TERMINALS: Brass, Au plated
TERMINAL SEAL: Epoxy
RoHS: 2002/95/EC

喜威達企業股份有限公司
SWEETA PRODUCTS CORPORATION

	符號	原尺寸	修改後尺寸	變更日期	SCALE(比例): 1:1	TITLE 圖名	Short-travel keyswitches	SIZE 圖紙	A4
1	Ⓐ				TOLERANCE (公差): 0.00 mm ± 0.25mm	DWG NO. 圖號	SKS5A0203R-A	UNIT 單位	mm
2	Ⓑ				0.0 mm ± 0.40mm	REV. 版本	A	DATE 日期	MAY - 24 - 2011
3	Ⓒ				ANGULAR: ± 5°	CHECKED BY 審核	RICHARD	DRAWN BY 製圖	IRENE
4	Ⓓ				FILE NAME : KS0006				
5	Ⓔ								