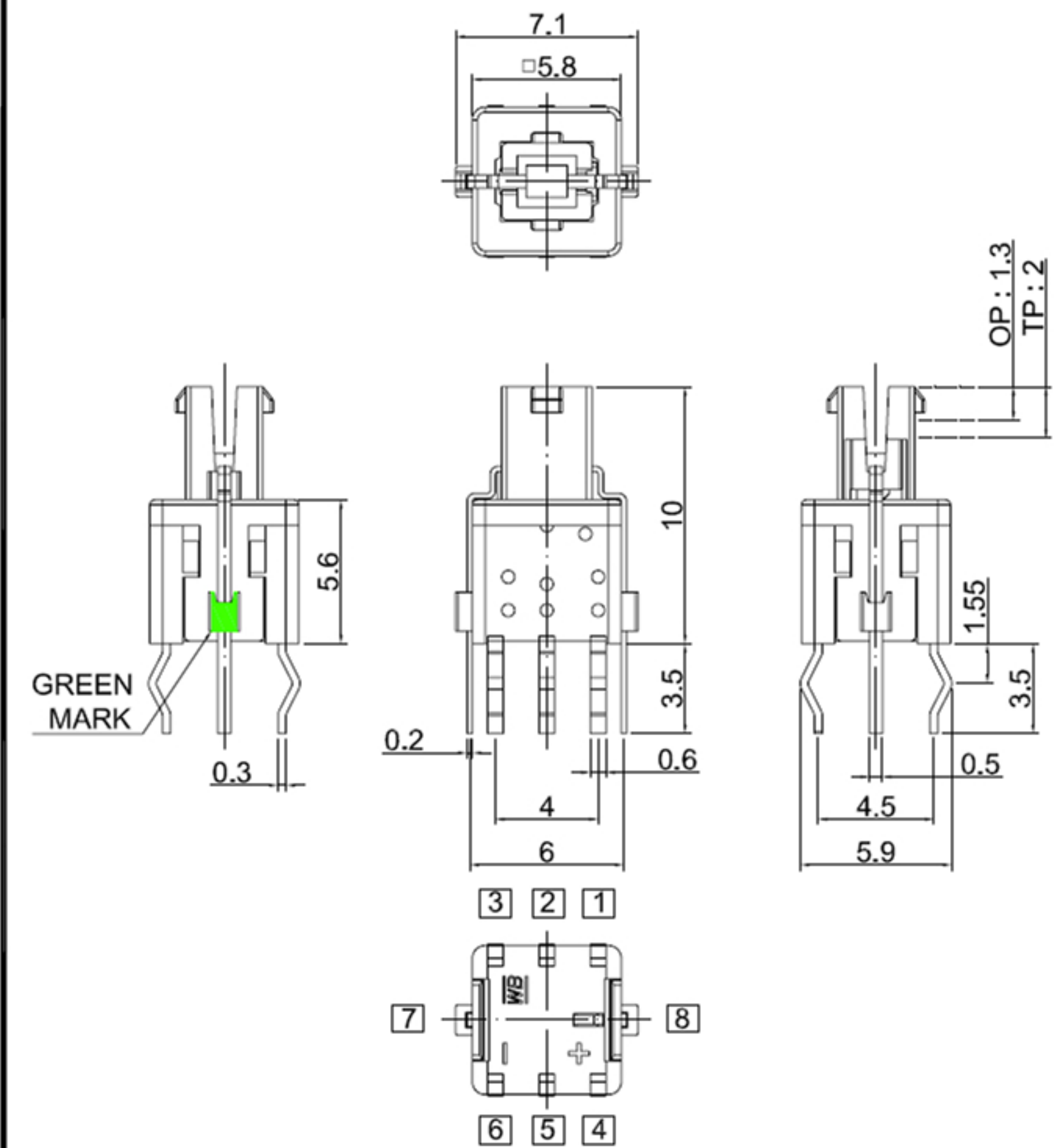
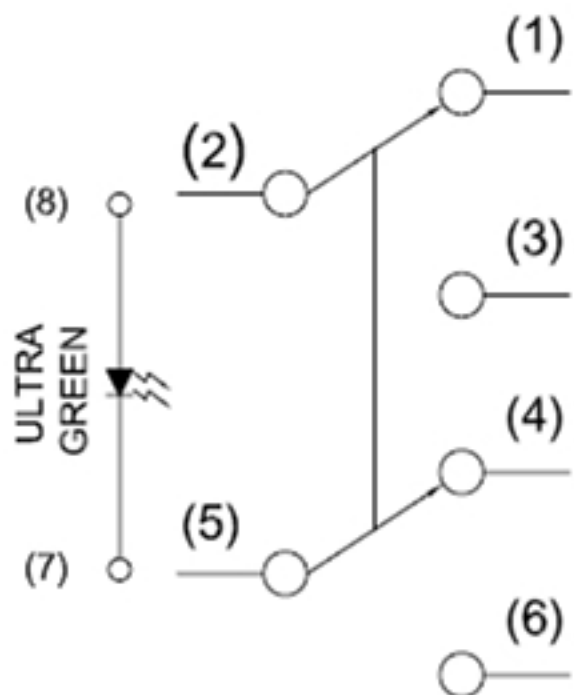


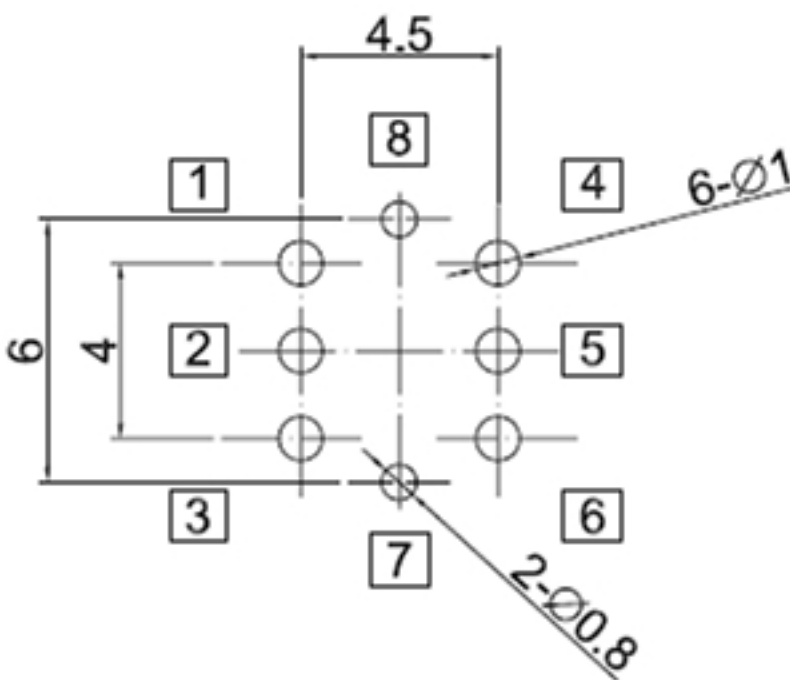
DIMENSION	TOLERANCE
BELOW 10 mm	± 0.3
10~100 mm	± 0.5
ABOVE 100 mm	± 0.8
ANGLE	± 3°



CIRCUIT DIAGRAM



P.C.B LAYOUT



COLOR OF LED

G	Green	Y	Yellow
R	Red	B	Blue
O	Orange	W	White
X	Without		

1. OPERATION : LOCK TYPE
2. RATING : 12 V DC , 50 mA .
3. CONTACT RESISTANCE : 100 mΩ MAX .
4. INSULATION RESISTANCE : 500 V DC , 100MΩ MIN .
5. OPERATION FORCE : 250± 50 gf .
6. OPERATION TEMPERATURE RANGE : -20°C ~ +70°C .
7. OPERATION LIFE : 50,000 CYCLES .

3					DATE	2012/11/07	UNIT	mm	MODE	PUSH SWITCH
2					APPROVAL	KAVEN	SCALE	1 : 1	PART	PS020L-L22NPAXXUGXX
1					CONFIRM	TEREANCE	VIEW		2D FILE NAME	PS020L-L22NPAXXUGXX
	DATE	APPROVAL	DESIGN	ENGINEERING CHANGE DESCRIPTION	DESIGN	JASON	VER.	01	3D FILE NAME	

MEGATRON