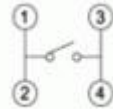
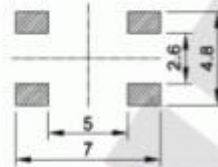


CIRCUIT DIAGRAM

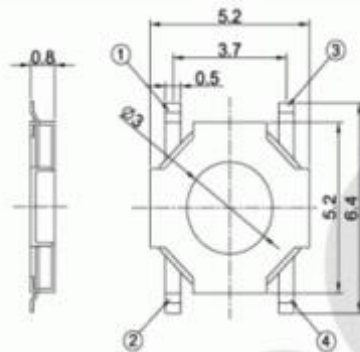


MODEL NO.	Stem(L) / Material
IT-1187 ,U	1.5 / Metal
IT-1187A ,UA	4.3 / Metal
IT-1187B ,UB	1.7 / Metal

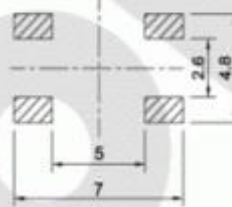
P.C.B. LAYOUT



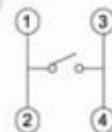
Rating : 50mA 12V DC Max.
Circuit : SPST.
Travel : 0.25±0.1mm.
Contact resistance : 100mΩ Max.
Operating force : 160, 250±50g.
Life : 160g : 300,000 Cycles Min.
250g : 100,000 Cycles Min.



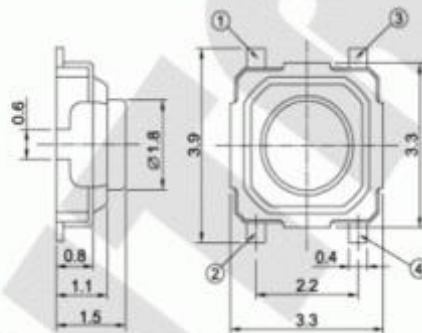
P.C.B. LAYOUT



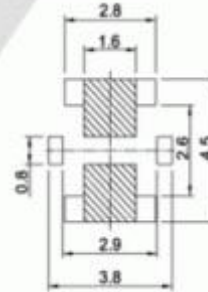
CIRCUIT DIAGRAM



Rating : 50mA 12V DC Max.
Circuit : SPST.
Travel : 0.25±0.1mm.
Contact resistance : 100mΩ Max.
Operating force : 160±30g,
250±50g.
Life : 160g : 300,000 Cycles Min.
250g : 100,000 Cycles Min.



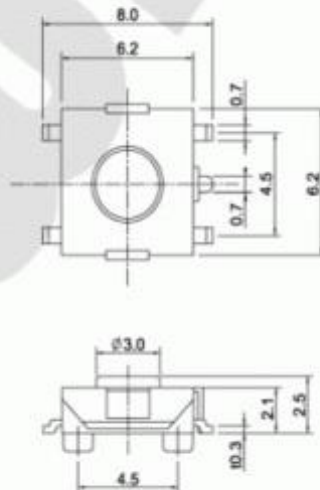
P.C.B. LAYOUT



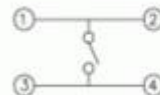
CIRCUIT DIAGRAM



Rating : 50mA 12V DC Max.
Travel : 0.13 ±0.1mm.
Contact resistance : 100mΩ Max.
Operating force : 160, 250±50g.
Life : 100,000 Cycles Min.



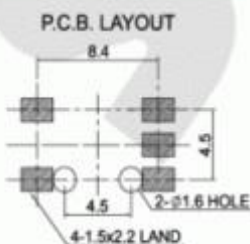
CIRCUIT DIAGRAM



Ter' Length		Stem Height	
A	8	S	2.5
B	10	H	3.1
		Q	3.8

IT-1157XXXX

Embossing Case		Ground Cover	
E	W/	P	W/
N	W/O	D	W/O



Rating : 50mA 12V DC.
Travel : 0.25±0.1mm.
Contact resistance : 100mΩ Max.
Operating force : 160, 250±50g.
Life : 100,000 Cycles Min.