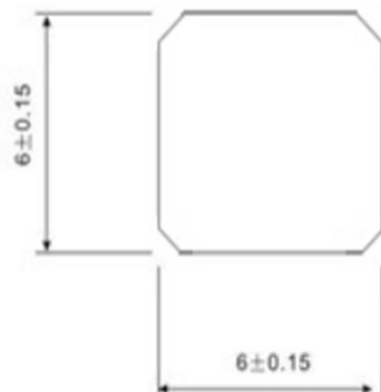
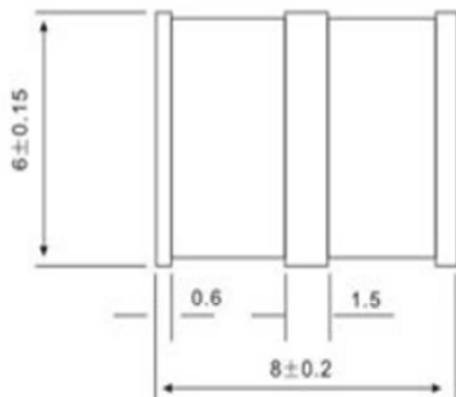


1	2		3		4	5	6	7	8				
A	RoHS Compliance	Nominal DC Spark-over voltage	Deviation of VS	Impulse spark-over voltage	Impulse spark-over voltage	Impulse discharge current	Impulse discharge current	Impulse discharge current	Alternating discharge current	Insulation resistance	Capacitance	transverse voltage duration	A
B	P/N	100V/s		100V/μs	1KV/μs	10/350μs 1cycles	8/20μs 10cycles	10/1000μs	50Hz 10cycles		1MHz		B
C		V	V	V	V	KA	KA	A/cycles	A	Ω	pF	ns	C
	L-KLS5-GDT6680-075	75	±25%	≤500	≤600	2	20	200/300	10	≥10 ⁸	< 1.5	≤200	
	L-KLS5-GDT6680-090	90	±25%	≤500	≤600	2	20	200/300	10	≥10 ⁸	< 1.5	≤200	
	L-KLS5-GDT6680-150	150	±20%	≤500	≤650	2	20	200/300	10	≥10 ⁹	< 1.5	≤200	
	L-KLS5-GDT6680-230	230	±20%	≤600	≤750	2	20	200/300	10	≥10 ⁹	< 1.5	≤200	
	L-KLS5-GDT6680-250	250	±20%	≤600	≤800	2	20	200/300	10	≥10 ⁹	< 1.5	≤200	
	L-KLS5-GDT6680-350	350	±20%	≤800	≤900	2	20	200/300	10	≥10 ⁹	< 1.5	≤200	
D	L-KLS5-GDT6680-470	470	±20%	≤1000	≤1100	2	10	200/300	10	≥10 ⁹	< 1.5	≤200	D



PROJECTION		Description:		6.0x6.0x8.0mm SMD GAS DISCHARGE TUBE	
UNITS	mm	KLS P/N:	L-KLS5-GDT6680-XXX		
SHEET SIZE	A4				
Draw:	Daniel	2020-06-29	NingBo KLS ELECTRONIC CO.,L TD.		
Check:	Daniel	2020-06-29			