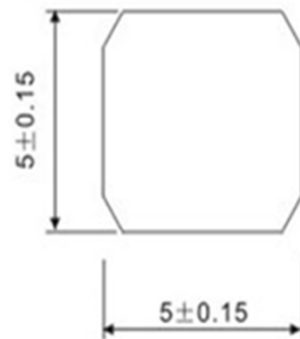
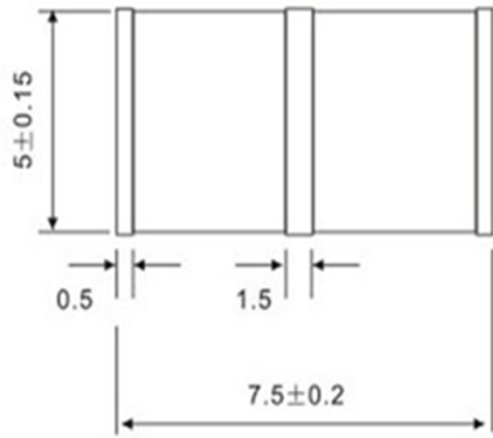


1	2		3		4		5		6		7		8	
RoHS Compliance	Nominal DC Spark-over voltage	Deviation of VS	Impulse spark-over voltage	Impulse spark-over voltage	Impulse discharge current	Impulse discharge current	Impulse discharge current	Impulse discharge current	Alternating discharge current	Insulation resistance	Capacitance	transverse voltage duration		
P/N	100V/s		100V/ μ s	1KV/ μ s	10/350 μ s 1cycles	8/20 μ s 10cycles	10/1000 μ s	50Hz 10cycles		1MHz				
	V	V	V	V	KA	KA	A/cycles	A	Ω	pF	ns			
L-KLS5-GDT5575-075	75	$\pm 30\%$	≤ 500	≤ 600	1.5	10	100/300	10	$\geq 10^8$	< 1.2	≤ 200			
L-KLS5-GDT5575-090	90	$\pm 30\%$	≤ 500	≤ 600	1.5	10	100/300	10	$\geq 10^8$	< 1.2	≤ 200			
L-KLS5-GDT5575-150	150	$\pm 20\%$	≤ 500	≤ 650	1.0	10	100/300	10	$\geq 10^9$	< 1.2	≤ 200			
L-KLS5-GDT5575-230	230	$\pm 20\%$	≤ 600	≤ 750	1.0	10	100/300	10	$\geq 10^9$	< 1.2	≤ 200			
L-KLS5-GDT5575-350	350	$\pm 20\%$	≤ 800	≤ 900	1.0	10	100/300	10	$\geq 10^9$	< 1.2	≤ 200			
L-KLS5-GDT5575-470	470	$\pm 20\%$	≤ 1000	≤ 1100	1.0	10	100/300	10	$\geq 10^9$	< 1.2	≤ 200			



PROJECTION		Description:		5.0x5.0x7.5mm SMD GAS DISCHARGE TUBE	
UNITS	mm	KLS P/N:	L-KLS5-GDT5575-XXX		
SHEET SIZE	A4				
Draw:	Daniel	2020-06-29	NingBo KLS ELECTRONIC CO.,LTD.		
Check:	Daniel	2020-06-29			