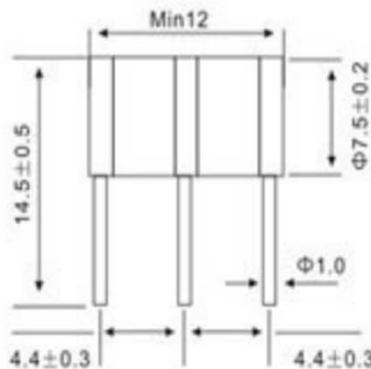
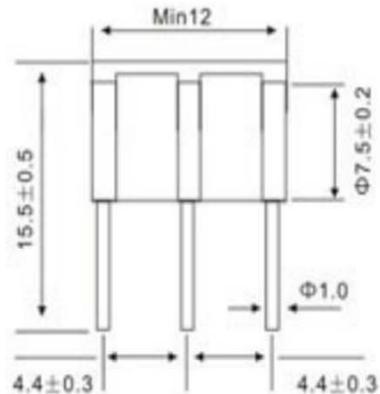


1	2	3	4	5	6	7	8					
A	RoHS Compliance											
B	With Radial Lead and expiration protects		Nominal DC Spark-over voltage	Deviation of VS	Impulse spark-over voltage	Impulse spark-over voltage	Impulse discharge current	Impulse discharge current	Alternating discharge current	Insulation resistance	Capacitance	Transverse voltage duration
C	With Radial Lead	With Radial Lead	100V/s		100V/ $\mu$ s	1KV/ $\mu$ s	10/350 $\mu$ s 1cycles	8/20 $\mu$ s 10cycles	10/1000 $\mu$ s	50Hz 10cycles	1MHz	
			V	V	V	V	KA	KA	A/cycles	A	$\Omega$	pF
L-KLS5-GDTM7512-3R090LF	L-KLS5-GDTM7512-3R090L	90	$\pm 20\%$	$\leq 500$	$\leq 600$	4.0	20	200/300	20	$\geq 10^8$	$\leq 1.5$	$\leq 200$
L-KLS5-GDTM7512-3R150LF	L-KLS5-GDTM7512-3R150L	150	$\pm 20\%$	$\leq 550$	$\leq 650$	4.0	20	200/300	20	$\geq 10^9$	$\leq 1.5$	$\leq 200$
L-KLS5-GDTM7512-3R230LF	L-KLS5-GDTM7512-3R230L	230	$\pm 20\%$	$\leq 600$	$\leq 750$	3.0	20	200/300	20	$\geq 10^9$	$\leq 1.5$	$\leq 200$
L-KLS5-GDTM7512-3R250LF	L-KLS5-GDTM7512-3R250L	250	$\pm 20\%$	$\leq 650$	$\leq 800$	3.0	20	200/300	20	$\geq 10^9$	$\leq 1.5$	$\leq 200$
L-KLS5-GDTM7512-3R350LF	L-KLS5-GDTM7512-3R350L	350	$\pm 20\%$	$\leq 800$	$\leq 900$	2.0	20	200/300	20	$\geq 10^9$	$\leq 1.5$	$\leq 200$
L-KLS5-GDTM7512-3R470LF	L-KLS5-GDTM7512-3R470L	470	$\pm 20\%$	$\leq 1000$	$\leq 1100$	2.0	20	200/300	20	$\geq 10^9$	$\leq 1.5$	$\leq 200$
L-KLS5-GDTM7512-3R600LF	L-KLS5-GDTM7512-3R600L	600	$\pm 20\%$	$\leq 1200$	$\leq 1300$	2.0	20	200/300	20	$\geq 10^9$	$\leq 1.5$	$\leq 200$

### With Radial Lead



### With Radial Lead and expiration protects



PROJECTION	Description:
	7.5x12.0mm 3 POLE
	THROUGH HOLE GAS DISCHARGE TUBE
UNITS	mm
SHEET SIZE	A4
Draw:	Daniel 2020-06-29
Check:	Daniel 2020-06-29



NingBo KLS ELECTRONIC CO.,LTD.