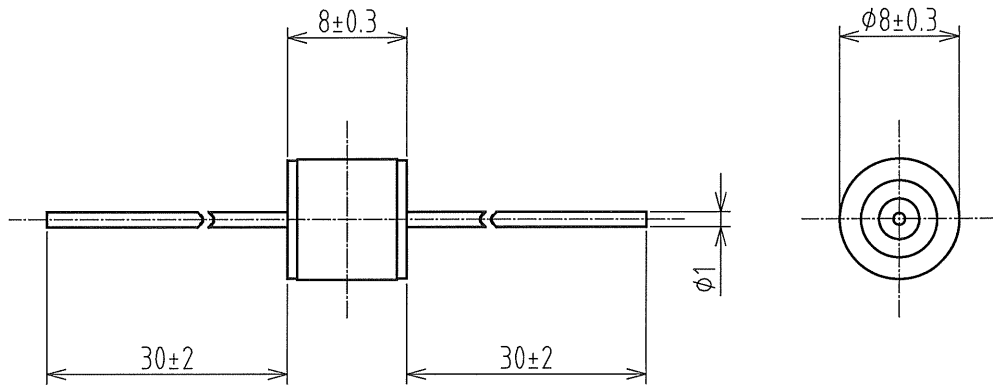
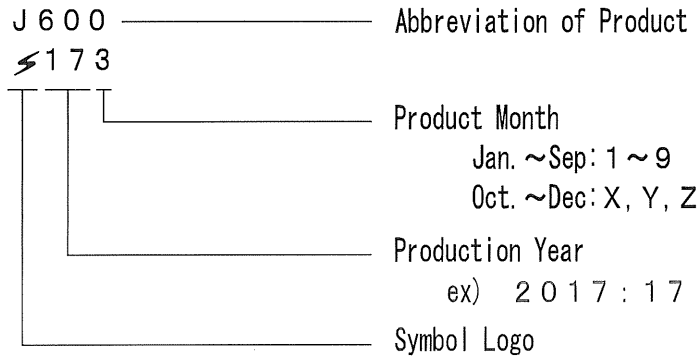


1. Construction and dimensions



2. Marking



3. Electrical Characteristics

1. DC Spark-over Voltage	500V/s	$600V \pm 20\%$
2. Impulse Spark-over Voltage	100V/ μ s	$\leq 950V$
	1kV/ μ s	$\leq 1100V$
3. Insulation Resistance	250V DC	$\geq 10,000M\Omega$
4. Capacitance	1MHz	$\leq 1.0pF$
5. DC holdover Voltage	52V, 200mA	$\leq 150ms$
6. Impulse Life	10/1000 μ s, 500A	500times
7. Impulse Discharge Current	8/20 μ s, 20kA	10times
	* 8/20 μ s, 40kA	1time
8. AC Discharge Current	50Hz 1sec, 20A	10times
	50Hz 9Cycles, 50A	1time
	50Hz 1sec, 40A	1time
※After test of Item 6, 7 and 8		
1) DC Spark-over Voltage	500V/s	450~750V
2) Impulse Spark-over Voltage	1kV/ μ s	$\leq 1650V$
3) Insulation Resistance	250V DC	$\geq 100M\Omega$

* The performance of the arrester will be maintained, without being mechanically destroyed.

DSN	S. E. D	Mar. 22. '17	UNIT	mm	A4	TITLE	CERAMIC ARRESTER Y08J-600B
DWG	<i>J. Mimura</i>	Mar. 22. '17	SCALE	2/1		DWG No.	T-010060C02
CHK	<i>S. Doi</i>	Mar. 22. '17				REV.	