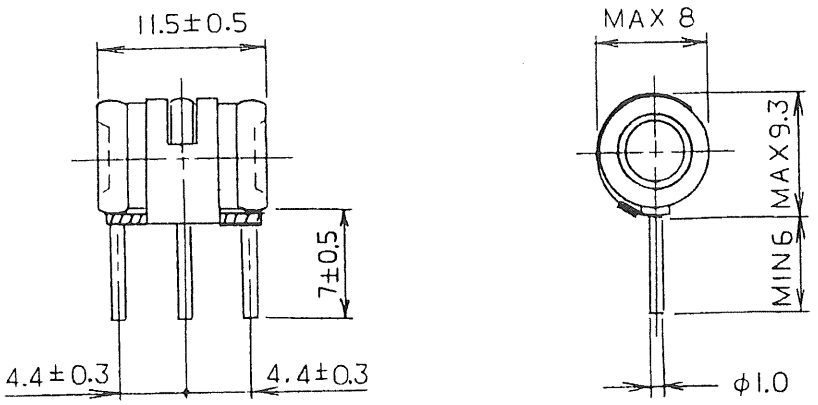
Construction and dimensions



* Lead Wire : Tin Plated

Marking

3 J 2 6 0 J 1 F 2 → Abbreviation of Product
S 0 1 2

→ Production Month
Jan.～Sep. : 1～9
Oct.～Dec. : X, Y, Z

→ Production Year
ex) 2001 : 01

→ Symbol Logo

* Position Optional

Electrical Characteristics

1.	DC Spark-over Voltage	100V/s	260V±20%
2.	Impulse Spark-over Voltage	1kV/μs	≦650V
3.	Insulation Resistance	100V DC	≧10,000MΩ
4.	Capacitance	1MHz	≦3pF
5.	DC Holdover Voltage	* 135V, ITU-T K.12 Test3	≦150ms
6.	Impulse Life	10/1000μs, 200A×2	300times
7.	Impulse Discharge Current	8/20μs, 5kA×2	+5, -5times
8.	AC Discharge Current	50Hz for 1sec, 5A×2	10times
9.	Fail-safe Operation	AC5A×2	≦5sec

After Test of Item 6, 7 and 8

1)	DC Spark-over Voltage	100V/s	260V±50%
2)	Impulse Spark-over Voltage	1kV/μs	≦900V
3)	Insulation Resistance	100V DC	≧1MΩ

* Test circuit shall comply with ITU-T K.12/Fig.5 and added R4, C2.

DSN	L. P. E. S	Feb. 7. '01	UNIT mm	T−001280	TITLE CERAMIC ARRESTER
DWG	H. Kunii	Feb. 7. '01	SCALE 2/1	DWG NO. T−001280C01	3YVJ−260J1F2
CHK	Y. Uwano	Feb. 8. '01			

SANKOSHA