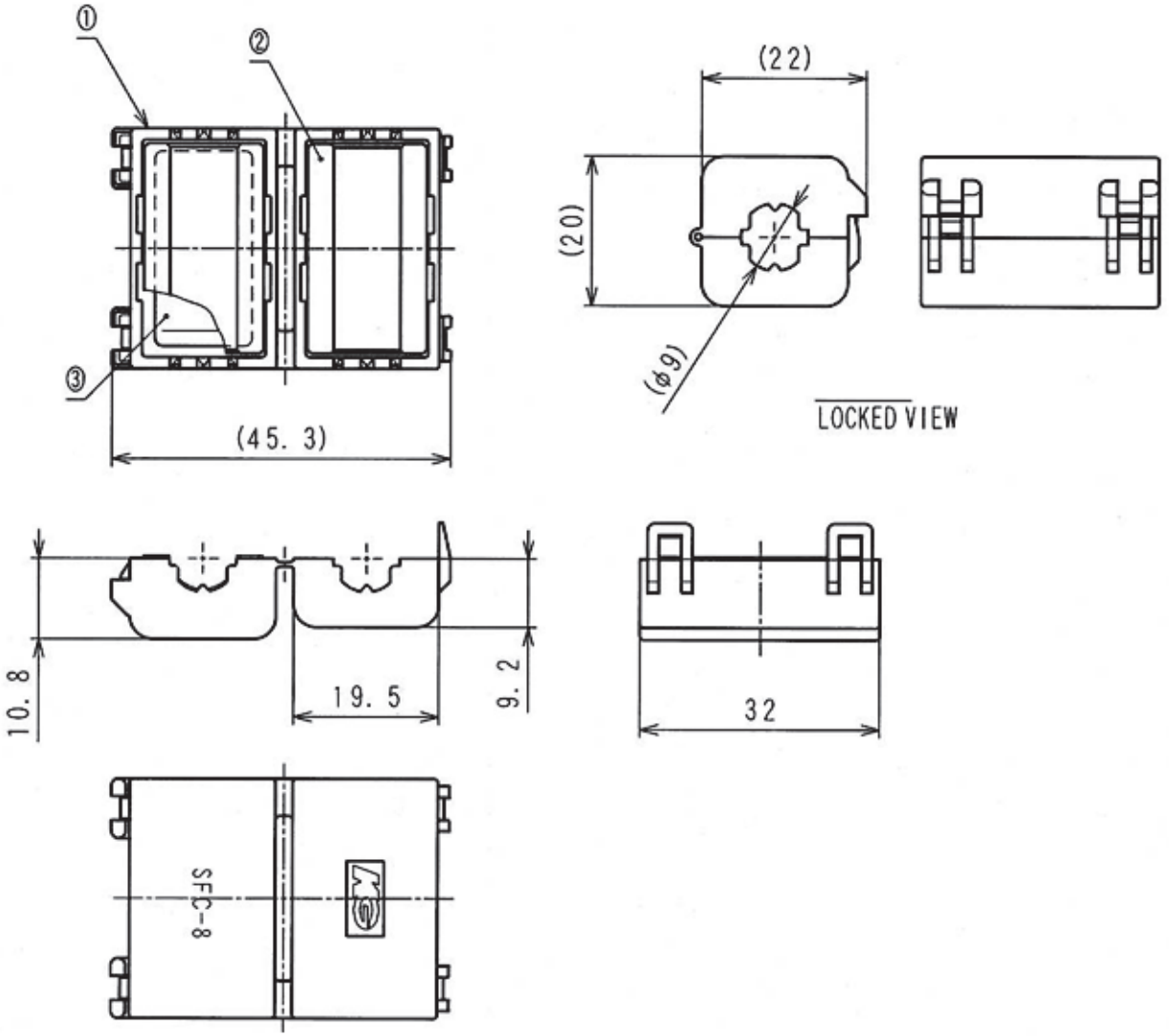
Notes

1) Components
 ①Sleeve ferrite case
  Material : PA66
  UL flame class : 94V-0
  Color : Light gray
 ②Split sleeve core
  Material : Ni-Zn soft ferrite
 ③Leaf spring
  Material : Stainless steel
2) Applicable cable Dia. : φ7.5~8.5mm
3) Impedance
  ≧120Ω/100MHz (1Turn)
  Test condition
   Measuring Equipment:
    RF IMPEDANCE/MATERIAL·ANALYZER
    Agilent E4991A equivalent
   Wire:UEWφ0.5mm Length :85mm
4) This drawing is a revision of the drawing number DC0021A-OA.

TOLERANCE		
OVER	UNDER	
	6	±0.3
6	18	±0.4
18	30	±0.5
30	50	±0.6
50	80	±0.8
80	120	±1.0
120	250	±1.2



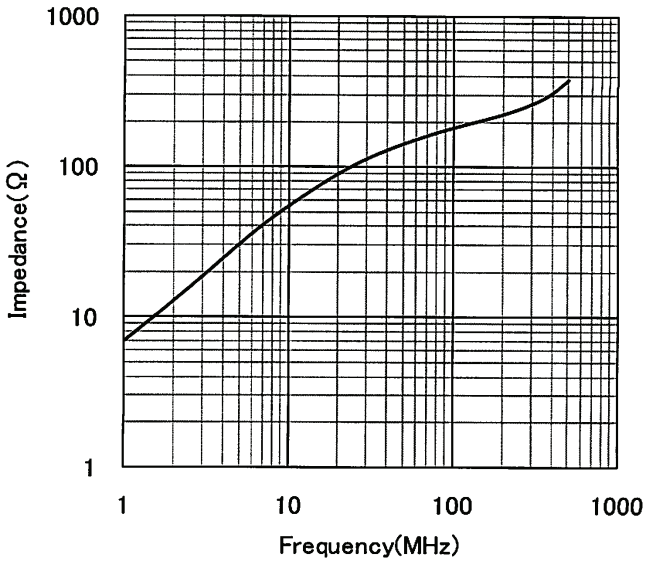
KITAGAWA INDUSTRIES CO., LTD.					PROJECTION METHOD		NAME	SLEEVE FERRITE CLAMP
APPROVED	CHECKED	CHECKED	DRAWN	DESIGNED				
'08.2.28	'08.2.28	'08.2.27	'08.2.27	'00.3.27	SCALE	UNIT	PART No.	SFC-8
松崎	柳瀬	川合	細谷	山田	1:1	mm	DRAWING No.	DC0021B-OA

No. DC0021B-OA-BA

TEST REPORT

Test purpose	Test of Impedance-Frequency Characteristics
Part Name	SLEEVE FERRITE CLAMP
Part No.	SFC-8

1. Result



2. Conditions

1)	Tested on : Feb. 19. 2008
2)	Temperature / Humidity : 26. 8℃ / 18%RH
3)	Measuring equipment : RF IMPEDANCE/MATERIAL·ANALYZER Agilent E4991A
4)	Testing wire : UEW φ 0. 5mm
5)	Wire length / Turn : 85mm / Turn

3. Method

Electric wire is led through the part, and then impedance of both ends of the wire is measured.

All values in this report are measurement values. not certified

Approved	Checked	Drawn
08.2.29 松崎	08.2.29 小川	08.2.29 志田谷

KITAGAWA INDUSTRIES CO., LTD.