

# INSPECTION DATA

ISSUE NO: FU-RH-023

CUSTOMER		DATE	2001/10/2	Quantity	100 pcs
PART NO.	10-13-095052095-0				
ITEM	K5A RH 9.5X5.2X9.5				
COIL SPEC	0.65 Φ X 100 mm 2 U.E.W 1 TS				
COIL DATA	Q0=                      C0=                      (PF)				
TEST FREQ	F0=                      Hz Ft=25,100 MHz				
TEMPERATURE	28 °C      Humidity      67 %				

	ELECTRIC CHAREC.				DIMENSION(Unit:mm)								
	L	Q	Z(25)	Z(100)	A	B	C	D	E	F	G	H	I
SP			30.00	80.00	9.50		5.20	9.50					
+					0.30		0.25	0.30					
-			0	0	0.30		0.25	0.30					
1			46.71	110.7	9.61		5.22	9.63					
2			46.94	110.0	9.62		5.21	9.61					
3			46.20	110.0	9.57		5.20	9.59					
4			46.14	109.5	9.57		5.18	9.60					
5			46.82	110.0	9.58		5.21	9.58					
6			46.64	109.3	9.57		5.21	9.60					
7			46.36	109.0	9.62		5.16	9.63					
8			46.59	110.3	9.56		5.20	9.62					
9			46.85	110.7	9.56		5.18	9.65					
10			46.36	109.8	9.61		5.21	9.65					
X			46.56	109.9	9.59		5.20	9.62					
R			0.80	1.70	0.06		0.06	0.07					

**TEST INSTRUMENTS**

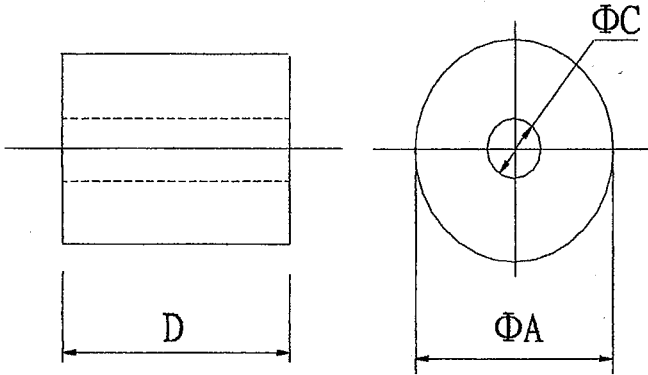

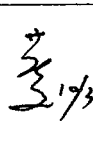
1. IMPEDANCE ANALYZER: HP4191A

INSP No: \_\_\_\_\_

REMARK:

Inspected	Checked	Approved

# SPECIFICATION FOR APPROVAL

CUSTOMER:!		CUSTOMER'S PART NO/DWG NO:				
ITEM: K5A RH 9.5X5.2X9.5		REF NO:10-13-095052095-0				
<p>(1)DIMENSION(Unit:mm)</p> 		A	9.50	+ -	0.30	mm
		B		+ -		mm
		C	5.20	+ -	0.25	mm
		D	9.50	+ -	0.30	mm
		E		+ -		mm
		F		+ -		mm
				+ -		mm
				+ -		mm
				+ -		mm
				+ -		mm
(2)ELECTRICAL REQUIREMENTS:						
		TEST FREQ	REMARK:			
		TEST FREQ				
Z	30 - 0 Ω	TEST FREQ 25 MHz				
Z	80 - 0 Ω	TEST FREQ 100 MHz				
		TEST FREQ				
COIL DATA	Qo= Lo= PF	TEST FREQ				
Winding 0.65 Φ X 100 mm 2U.E.W 1 TS						
(3)TEST INSTRUMENTS						
1. IMPEDANCE ANALYZER: HP4191A						
DRAWN		CHECKED	APPROVED	ISSUE NO.		
DATE		DATE		FU-RH-023		
			DATE			