

SPECIFICATION FOR APPROVAL



CUSTOMER : _____
CUSTOMER P/N : _____
SME P/N : _____ SF-35A
EDITION : _____ A.0
DATE : _____ 2012-7-24

DRAWING		
MADE	CHECK	APPROVAL
Lee Jin	Jim	Lucy

CUSTOMER APPROVE

SHANGHAI MEISONGBEI ELECTRONICS CO.,LTD

Add: No.139, Lane 4501, South Yanggao Rd, PuDong New District, Shanghai

Tel:+86-21-62883517 Fax:+86-21-62883519

Http://www.meisongbei.com

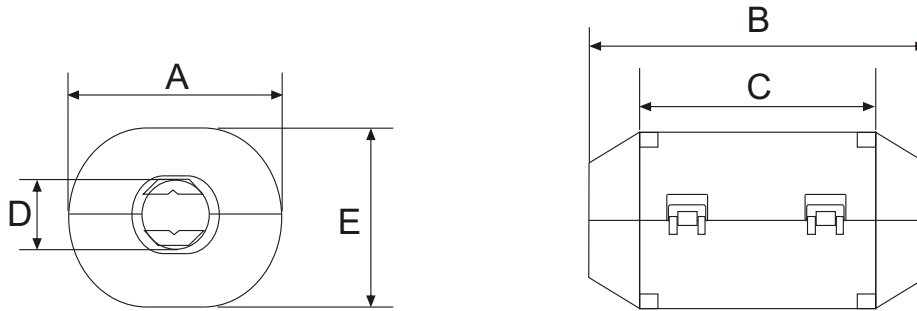
E-mail:meisongbei@globalsources.com

SPECIFICATION FOR APPROVAL

Customer:
 Customer P/N:
 SME P/N: SF-35A
 Date: 2012-7-24



A Dimension:Unit(mm)



Part No.	A	B	C	D	E
SF-35A	13 ± 1.0	25.2 ± 1.0	20 ± 1.0	3.5 ± 1.0	11.5 ± 1.0

B Electrical Characteristics

Part No.	Test condition		Value	Unit	Tol.
Impedance @ 25MHz 0.5Ts	25MHz	Z	50	Ω	MIN.
Impedance @ 100MHz 0.5Ts	100MHz	Z	95	Ω	MIN.

C Test equipment:

1. Test equipment: HP-4191A
2. Test coil specification: Φ0.65x0.5Tsx100mm

D General Specifications:

1. Storage temp range: 0°C to +40°C
2. Operating temp range: -25°C to +105°C

Made	Lee Jin	Checked	Jim	Approved	Lucy
------	---------	---------	-----	----------	------

Shanghai Meisongbei Electronics Co.,Ltd.

Add: No.139, Lane 4501, South Yanggao Rd, PuDong New District, Shanghai Tel:+86-21-62883517 Fax:+86-21-62883519
 Http://www.meisongbei.com

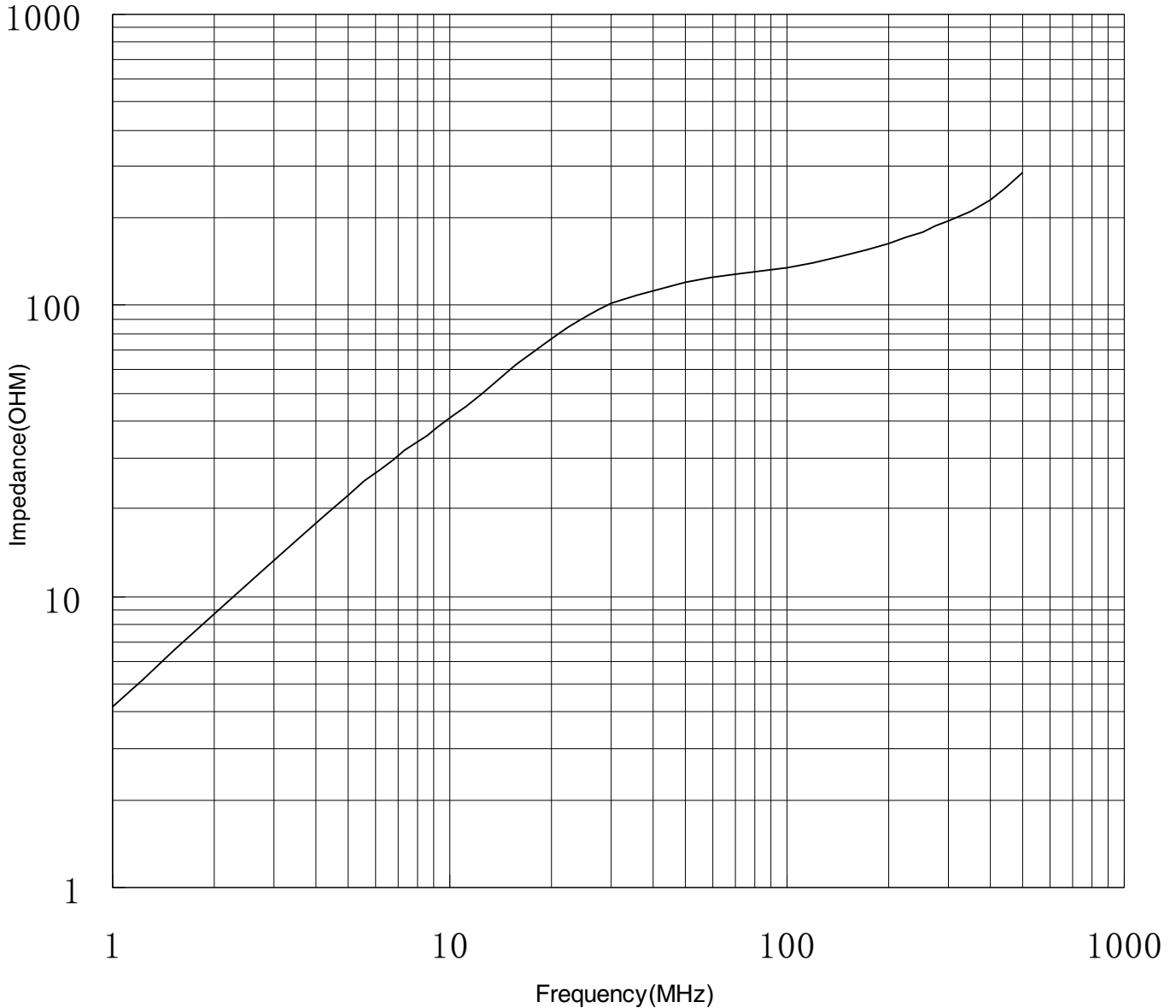
SPECIFICATION FOR APPROVAL

Customer:
Customer P/N:
SME P/N: SF-35A
Date: 2012-7-24



Page 2 / 3

E Typical Impedance Characteristics:



Made	Lee Jin	Checked	Jim	Approved	Lucy
------	---------	---------	-----	----------	------

Shanghai Meisongbei Electronics Co.,Ltd.

Add: No.139, Lane 4501, South Yanggao Rd, PuDong New District, Shanghai Tel:+86-21-62883517 Fax:+86-21-62883519
Http://www.meisongbei.com

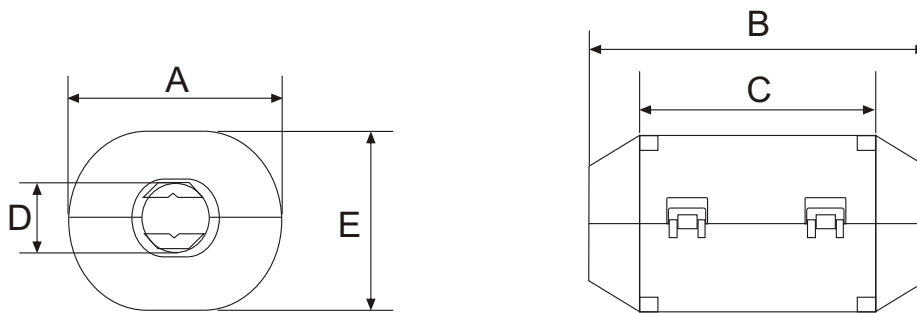
SPECIFICATION FOR APPROVAL

Customer:
 Customer P/N:
 SME P/N: SF-35A
 Date: 2012-7-24



F Test Data List:

ITEM	Dimensions					Z Φ0.65x0.5Tsx100L(mm)		
	A	B	C	D	E	25MHZ	100MHZ	
Spec	13.0±1.0	25.2±1.0	20.0±1.0	3.5±1.0	11.5±1.0	50 min	95 min	
1	13.05	25.21	20.04	3.56	11.51	70	135	
2	13.01	25.20	20.05	3.50	11.51	72	136	
3	13.04	25.19	20.02	3.52	11.49	72	135	
4	13.05	25.18	20.08	3.51	11.52	71	134	
5	13.02	25.20	20.05	3.51	11.51	73	136	
6	13.02	25.23	20.07	3.49	11.48	71	137	
7	13.09	25.20	20.01	3.52	11.51	72	136	
8	13.04	25.20	20.00	3.46	11.50	71	135	
9	13.00	25.20	20.03	3.48	11.51	71	137	
10	13.01	25.21	20.03	3.56	11.50	72	136	
\bar{X}	13.033	25.202	20.038	3.511	11.504	71.5	135.7	
Result	OK	OK	OK	OK	OK	OK	OK	



Made	Lee Jin	Checked	Jim	Approved	Lucy
------	---------	---------	-----	----------	------

Shanghai Meisongbei Electronics Co.,Ltd.

Add: No.139, Lane 4501, South Yanggao Rd, PuDong New District, Shanghai Tel:+86-21-62883517 Fax:+86-21-62883519
 Http://www.meisongbei.com