

# 承認書

RoHS Compliant

環保品

## Approval Specification

日期DATE: 2016/05/31

客戶 Customer : INCOMP

品名 Description : EMI SUPPRESSION CORE

產品編號 Part NO. : CORE921954

客戶料號 CUST. P/N : FFP33.5x12x6.5

規格圖提出形式( ■ )

新產品 New application

新產品追加記錄 New part(s) added to accepted specification

規格變更 Revision of accepted specification

備註:

請蓋上確認章後回傳，謝謝。

Please send us the specification with acceptance stamp.

【客戶承認 CUSTOMER STAMP】

確認	審查	製作
Joseph	Joseph	Jack



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## 變更記錄 Variation register

版本/版次 Edition	變更理由 Reason	變更內容 Content	變更日期 Date
1/1		New application	2016/05/31

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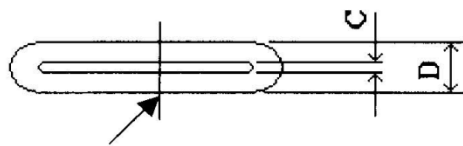
客戶 Customer : INCOMP

品名 Description : EMI SUPPRESSION CORE

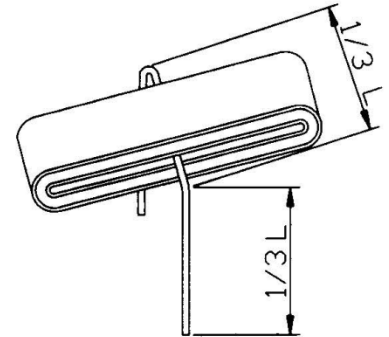
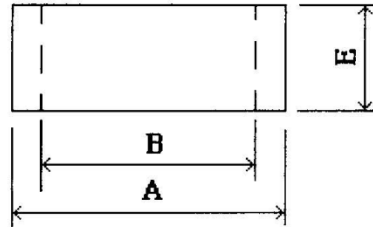
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## 1. APPEARANCE



The position of testing



## 2. DIMENSIONS ( UNIT: mm )

Items	A	B	C	D	E
Specification	34.50±0.50	28.00±0.50	1.30±0.40	6.50±0.50	12.00±0.50

## 3. MATERIAL

Material Name	JR700	Part Name	JR700 SH 28x1.3 x12 x34.5 x6.5
Initial Permeability $\mu_i$	700±25%		

## 4. ELECTRICAL PROPERTIES

Item	Specification	Test Frequency	Test coil	Test equipment
Z	25.0Ω Min.	25MHz	φ 1.0mm(2UEW) 1T Length : 100±2mm	HP-4291B or equivalent
	55.0Ω Min.	100MHz		

## 5. RoHS COMPLIANCE REMARKS:

\* LEAD WILL BE PRESENT IN THE FERRITE CORE OF THE FRIT MATRIX IN THE COMPONENT. THIS USE, IS EXEMPT FROM RoHS LEGISLATION PER THE ANNEX (ITEM 7), WHICH REFERS TO "LEAD IN ELECTRONIC CERAMIC PART".

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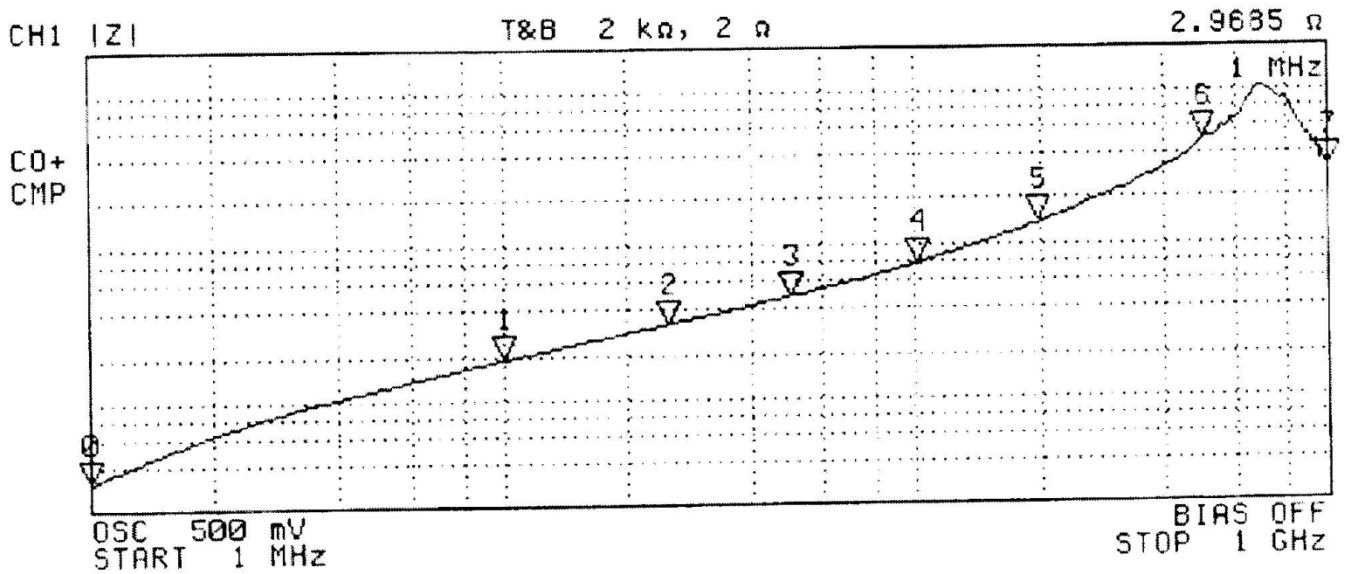
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## 6. IMPEDANCE VS FREQUENCY CHARACTERISTICS (Typical value).

\* MEASUREMENT EQUIPMENT: HP-4291B.



N	STIMULUS	VAL
0	1 MHz	2.9685 $\Omega$
1	10 MHz	18.324 $\Omega$
2	25 MHz	30.715 $\Omega$
3	50 MHz	46.053 $\Omega$
4	100 MHz	74.498 $\Omega$
5	200 MHz	135.67 $\Omega$
6	500 MHz	466.45 $\Omega$
7	1 GHz	306.83 $\Omega$