

# SPECIFICATION FOR APPROVAL



**CUSTOMER** Comet Electronics

**CUSTOMER'S DWG NO.** \_\_\_\_\_

**CUSTOMER'S PART NO** \_\_\_\_\_

**OUR DWG NO.** MY8103925

**QUANTITY** \_\_\_\_\_ **DATE: MAR. 1, 2013**

**ITEM.** SPI0705-101M

	√	CUSTOMER'S SIGNATURE	NOTE
FULL APPROVED			
CONDITIONAL APPROVED			
REJECTED			

PLEASE RETURN AFTER APPROVING



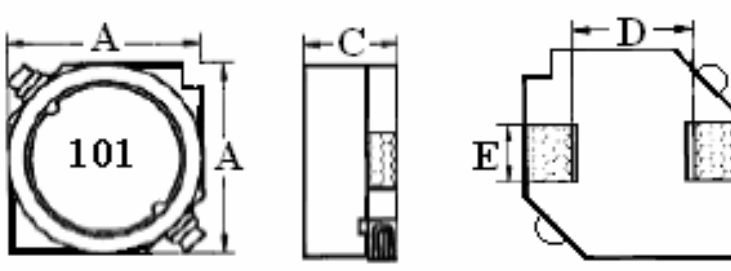
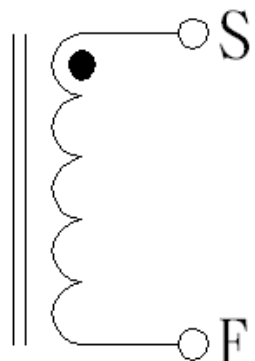
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# SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SPI0705-101M		DWG.NO: MY8103925
CUSTOMER PART NO:		CUST.DWG.NO:
(1) DIMENSION(UNIT: mm)  		A      7.0 ± 0.2      m/m
		C      4.5 ± 0.3      m/m
		D      4.9 (REF)      m/m
		E      2.0 (REF)      m/m
		F                      m/m
		G                      m/m
		H                      m/m
		I                      m/m
		J                      m/m
		K                      m/m
		(2)ELECTRICAL REQUIREMENTS
L (uH)	100 ± 20%	
RDC (Ω)	0.3 (MAX)	
IDC (A)	0.58 (MAX)	
TEST CONDITION	100KHZ / 0.25V	
		APPROVED BY 吳載敏
		CHECKED BY 張明德
		DRAWN BY 黃慧診

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# TEST DATA

CUSTOMER:				DATE:			
PART NO: SPI0705-101M				DWG.NO: MY8103925			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 100KHZ / 0.25V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	C		
SPEC	100 ± 20%	0.3 (MAX)	0.58 (MAX)	7.0 ± 0.2	4.5 ± 0.3		
1	98	0.260	OK	6.98	4.55		
2	99	0.280	OK	7.00	4.53		
3	98	0.260	OK	6.95	4.61		
4	100	0.270	OK	6.91	4.54		
5	99	0.260	OK	6.99	4.60		
6	98	0.270	OK	6.98	4.47		
7	99	0.270	OK	6.99	4.54		
8	100	0.270	OK	7.00	4.52		
9	99	0.280	OK	6.97	4.61		
10	98	0.260	OK	6.96	4.58		
X	99	0.268		6.97	4.56		
R	2	0.02		0.09	0.14		
TEST INSTRUMENTS DV-6021 LCR METER VR-131 RDC METER VR116+VR7220 BA/S CURRENT				APPROVED BY 吳載敏			
				CHECKED BY 張明德			
				DRAWN BY 黃慧診			

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