

SPECIFICATION FOR APPROVAL



CUSTOMER COMET ELECTRONICS

CUSTOMER'S DWG NO. _____

CUSTOMER'S PART NO _____

OUR DWG NO. MY0512072

QUANTITY _____ **DATE: APR. 30, 2014**

ITEM. FPI0705-220M

	√	CUSTOMER'S SIGNATURE	NOTE
FULL APPROVED			
CONDITIONAL APPROVED			
REJECTED			

PLEASE RETURN AFTER APPROVING



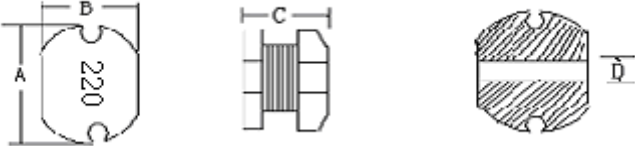
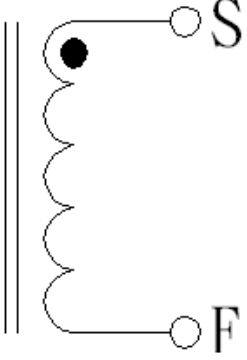



CORE MASTER ENTERPRISE CO., LTD.

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
SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: FPI0705-220M		DWG.NO: MY0512072	
CUSTOMER PART NO:		CUST.DWG.NO:	
(1) DIMENSION(UNIT: mm) 		A	7.8 ± 0.3 m/m
		B	7.0 ± 0.3 m/m
		C	5.0 ± 0.3 m/m
		D	2.1(REF) m/m
		E	m/m
		F	m/m
		G	m/m
		H	m/m
		I	m/m
		J	m/m
		(2)ELECTRICAL REQUIREMENTS	
L (uH)	22 ± 20%		
RDC (Ω)	0.11 (MAX)		
IDC (A)	2.3 (MAX)		
TEST CONDITION	2.52MHZ / 0.25V		
		APPROVED BY 	
		CHECKED BY 	
		DRAWN BY 	

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TEST DATA

CUSTOMER:				DATE:			
PART NO: FPI0705-220M				DWG.NO: MY0512072			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 2.52MHZ / 0.25V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	22 ± 20%	0.11 (MAX)	2.3 (MAX)	7.8 ± 0.3	7.0 ± 0.3	5.0 ± 0.3	
1	22.0	0.079	OK	7.74	7.02	5.03	
2	21.5	0.088	OK	7.82	7.09	5.04	
3	21.5	0.085	OK	7.62	7.22	5.01	
4	21.5	0.091	OK	7.67	7.25	5.06	
5	21.8	0.079	OK	7.84	7.23	4.99	
6	21.5	0.083	OK	7.63	7.27	5.05	
7	21.7	0.082	OK	7.80	7.22	5.05	
8	21.5	0.081	OK	7.66	7.23	5.03	
9	21.9	0.083	OK	7.67	7.30	5.03	
10	21.5	0.079	OK	7.66	7.12	5.02	
\bar{X}	21.64	0.083		7.711	7.195	5.031	
R	0.5	0.012		0.22	0.28	0.07	
TEST INSTRUMENTS DV-6021 LCR METER VR-131 RDC METER CH-301A BA/S CURRENT				APPROVED BY			
							
				CHECKED BY			
							
				DRAWN BY			
							

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