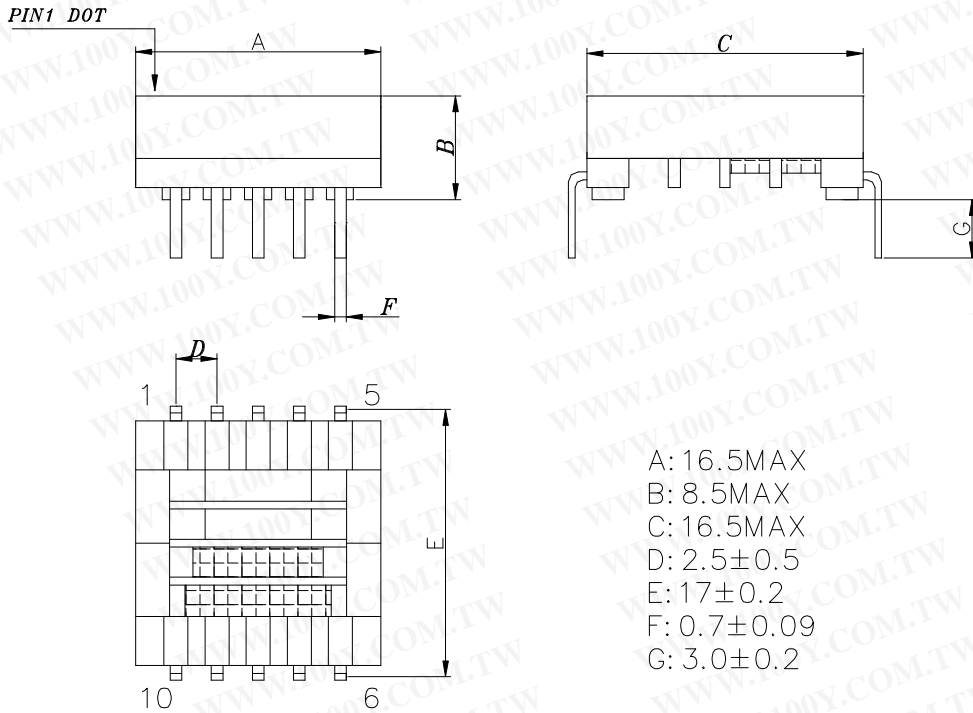
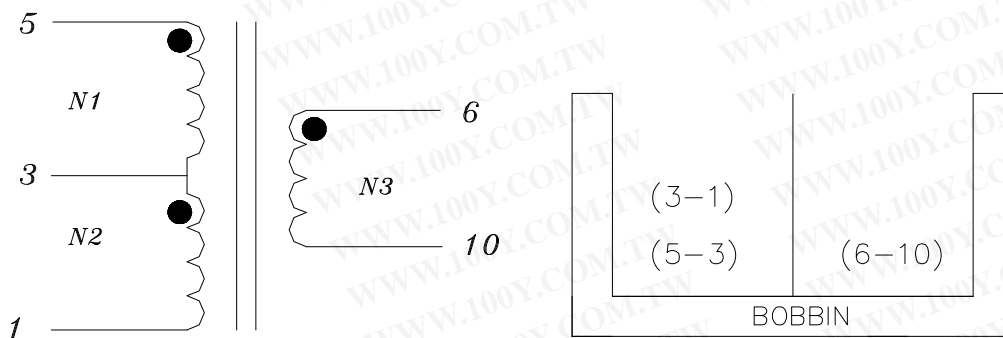


勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

1. MECHANICAL DIMENSION: (UNIT:mm)



2. SCHEMATIC:



PREPARE BY	CHECK BY	APPROVE BY	CUSTOMER: 勝特力	DATE	2004-11-19
JERRY	ANDY	LIU	PART NO :	REV	A
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3. ELECTRICAL SPEC:

3-1. INDUCTANCE: CH1061 (10KHZ 1V)

L (6-10): 80 ±0 % uH

3-2. DCR: CH301A

R(6-10): 0.72 OHM MAX

R(3-1): 0.96 OHM MAX

R(5-3): 0.83 OHM MAX

3-3. HI-POT: CHEN HWA 9072

COIL TO COIL : AC600V/3mA/1SEC

COIL TO CORE : AC600V/3mA/1SEC

4. MATERIAL LIST:

ITEM	PART	DESCRIPTION	TEMP	SUPPLIERS	UL NO.
1	WIRE	POLYURETHANE DDNYU PD800N UEY	130 C	PACIFIC ELECTRIC WIRE PACIFIC WALSIN LIHWA TOTOKU	E84081(S) E70566(S) E79029(S)
2	CORE	FERRITE CORE			
3	BOBBIN	L.C.P(E4008)		SUMITOMO	E54705(M)
4	TAPE	#1350(b) #371F+@	130 C	3M BONDTEC	E17385(S) E175868(S)
5	VARNISH	BC-346-A	180 C	JOHN C DOLPH	E51047(M)

PREPARE BY	CHECK BY	APPROVE BY	CUSTOMER: 勝特力	DATE	2004-11-19
JERRY	ANDY	LIU	PART NO :	REV	A
			ISSUE NO: SMT-EFD15-048	PAGE	2

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CUSTOMER'S PART NO./DWG.NO.							DESCRIPTION			CLS DWG. NO.	
							SMT-EFD15-048				
MEAS. ITEM	L(6-10) uH	R(6-10) OHM	R(3-1) OHM	R(5-3) OHM			HI-POT				
SPEC	CUSTOMER						AC0.6KV/ 3mA/1SEC				
	SUGGEST	80±10%	0.72MAX	0.96MAX	0.83MAX						
TEST FREQ.	10KHZ 1V						COIL TO COIL	COIL TO CORE			
1	81.9	0.480	0.643	0.556			OK	OK			
2	81.4	0.492	0.637	0.562			OK	OK			
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
\bar{X}	81.650	0.486	0.640	0.559			OK	OK			
R	0.500	0.012	0.006	0.006							
CUSTOMER SAMPLE											
TEST CONDITION: TEMP. 25							R.H. 65%		APPROVED BY		
									LIU		
									CHECKED BY		
									ANDY		
									DRAWN BY		
									JERRY		

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								CLS DWG. NO.		
								0		
CUSTOMER'S PART NO./DWG.NO.				DESCRIPTION				DATE		
				SMT-EFD15-048						
MEAS.	A	B	C	D	E	F	G			
ITEM	m/m	m/m	m/m	m/m	m/m	m/m	m/m			
SPEC	CUSTOMER									
	SUGGEST	16.5MAX	8.5MAX	16.5MAX	2.5±0.5	17±0.2	0.7±0.09	3.0±0.2		
TEST										
FREQ.										
1	15.5	7.3	15.6	2.5	17.0	0.7	3.0			
2	15.5	7.4	15.5	2.5	17.0	0.7	3.0			
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
\bar{X}	15.50	7.35	15.55	2.50	17.00	0.70	3.00			
R	0.00	0.10	0.10	0.00	0.00	0.00	0.00			
CUSTOMER										
SAMPLE										
TECT CONDITION:				TEMP.	25	R.H.	65%	APPROVED BY		
								LIU		
								CHECKED BY		
								ANDY		
								DRAWN BY		
								JERRY		