

规格承认书
SPECIFICATION FOR APPROVAL

Compliant RoHS

Customer : 益智玩具

Customer Ref. No. :

Description : Transformer

Part No. : BW-1416

Date : 23 MAR 2016

Our Ref. No. :

客户承认章
CUSTOMER APPROVAL CHOP

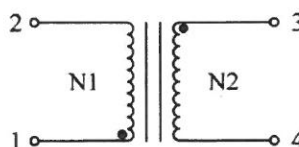
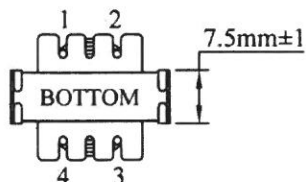
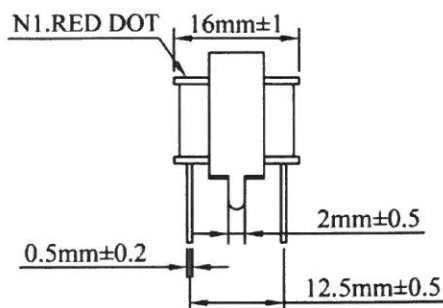
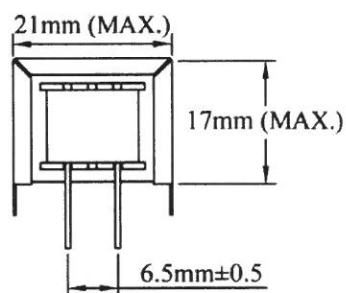
旺兴达有限公司
MATSUTA CO.,LTD.

Prepared By	Approved By	Sales Dept.
何玉侃	钟明德	



CUSTOMER:	益智玩具	REF NO :	
DESCRIPTION:	TRANSFORMER	VERSION:	PAGE: 1/2

PART NAME (型號) : EI-19
 PART NO. (編號) : BW-1416



- DC RESISTANCE (直流電阻)**
 (1-2): 0.30 Ω ($\pm 10\%$) AT 25°C
 (3-4): 62.50 Ω ($\pm 10\%$) AT 25°C
- INDUCTANCE (電感值)**
 (1-2): 1.88 mH ($\pm 15\%$) AT 1KHz 0.05V
 (3-4): 380 mH ($\pm 15\%$) AT 1KHz 0.05V
- WIRE AND TURNS (線徑及圈數)**
 (1-2): $\varnothing 0.32\text{mm}$ x 45Ts (REF.)
 (3-4): $\varnothing 0.10\text{mm}$ x 760Ts (REF.)
- INSULATION RESISTANCE (絕緣電阻)**
 COIL TO COIL AND TO CORE: DC500V 100M Ω (MIN.)
- HI-POT TEST (高壓測試)**
 PRI TO CORE, SEC TO CORE: AC500V 0.5mA FOR ONE SECOND

APP	CHK	DRG



SAMPLE NO.	
MATSUTA NO.	BW-1416
SPEC. NO.	
ISSUE DATE.	2016 / Mar/ 23

MATSUTA CO., LTD.

FLAT 15, 16/F, BLK B, TONIC IND CTR, 19 LAM HING ST, KOWLOON BAY, HONG KONG
 TEL: (852) 27966 693 FAX: (852) 2796 3530, 2754 5674 E-MAIL: matsuta@matsuta.com.hk

旺興達有限公司 香港九龍灣德輔道中19號河力工業中心B座10字樓15室



CUSTOMER:		益智玩具		REF NO :	
DESCRIPTION:		TRANSFORMER		VERSION:	PAGE: 2 / 2

PART NAME (型號) : EL-19
 PART NO. (編號) : BW-1416

	(直流電阻) DC RESISTANCE		(電感值) INDUCTANCE AT 1KHz 0.05V		(高壓測試) HI-POT TEST
	1 — 2	3 — 4	1 — 2	3 — 4	
1	0.30 Ω	62.8 Ω	1.90 mH	376 mH	O.K.
2	0.30 Ω	63.3 Ω	1.87 mH	378 mH	O.K.
3	0.30 Ω	62.0 Ω	1.98 mH	399 mH	O.K.
4	0.30 Ω	62.6 Ω	1.90 mH	380 mH	O.K.
5	0.30 Ω	62.5 Ω	1.93 mH	388 mH	O.K.
6	0.30 Ω	62.6 Ω	1.93 mH	389 mH	O.K.
7	0.30 Ω	62.6 Ω	1.85 mH	370 mH	O.K.
8	0.30 Ω	63.4 Ω	1.89 mH	391 mH	O.K.
9	0.30 Ω	62.3 Ω	1.83 mH	370 mH	O.K.
10	0.30 Ω	63.3 Ω	1.84 mH	373 mH	O.K.

APP	CHK	DRG		SAMPLE NO.	
				MATSUTA NO.	BW-1416
				SPEC. NO.	
				ISSUE DATE.	2016 / Mar/ 23