

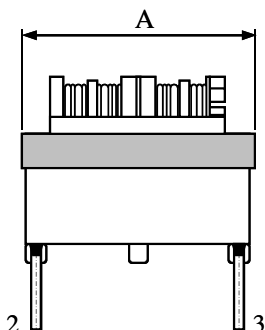
CUSTOMER:	REF NO : S100084		
DESCRIPTION:	ET24 LINE FILTER	VERSION : A	PAGE : 1/2

SPECIFICATION

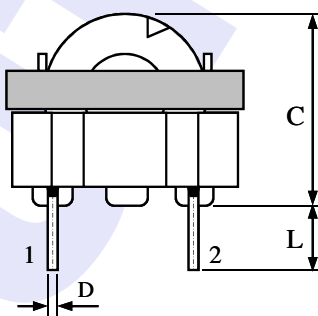
Compliant RoHS

I .PHYSICAL DIMENSIONS (Unit:mm)

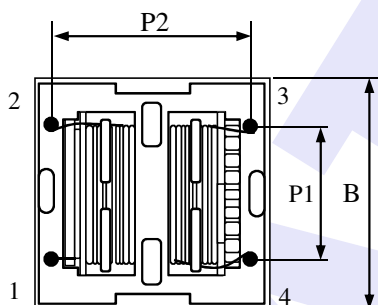
A	B	C	D	L	P1	P2
25.5max	25.5 max	18.5max	Ø0.8±0.1	4.0±1.0	15.0±0.5	21.0±0.5



Elevation View

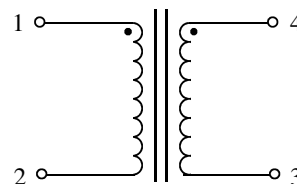


Side View



Bottom View

II . WINDING DIAGRAM



Note: ● Winding start

APP	CHK	DRG

SAMPLE NO.	
MATSUTA NO.	63-1F2417964Q
SPEC. NO.	TR17964
ISSUE DATE.	2011/05/14

MATSUTA CO.,LTD.

Flat 15, 10/F, Block B, Tonic Industrial Centre,
19 Lam Hing Street, Kowloon Bay, Hong Kong.

Tel: (852) 2796 6693

Fax: (852) 2796 3530, 2754 5674

E-mail: matsuta@matsuta.com.hk

Web site: <http://www.matsuta.com>

CUSTOMER:	REF NO: S100084		
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SPECIFICATION

Compliant RoHS

III. ELECTRICAL PERFORMANCE & CONSTRUCTION

C.D.	N(Ts) REF	WIRE UEW	START	END	INDUCTANCE	DC RESIST
N1	114	Ø0.3mm	1	2	40mH min	1.5Ω max
N2	114	Ø0.3mm	4	3	40mH min	1.5Ω max
N O T E	1. Inductance measured by CH-100LCR (at 1KHz/0.25V).					
	2. DC Resist measured by CH-502AC (at 25 °C).					
	3. HI-POT test: Coil to Coil 1.5KV/AC/3mA for 2 seconds. Coil to Core 1.5KV/AC/3mA for 2 seconds.					

IV. MATERIALS LIST:

NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
1	BOBBIN	PY-2402 ET24 PHENOLIC T375J 94V-0	PIN YUE Plastic Products Co., Ltd.	
2	BASE	PY-2041-1 ET24 PHENOLIC T375J 94V-0	PIN YUE Plastic Products Co., Ltd.	
3	CORE	R7K ET24 JPH10 ET24	PANSCIENCE	N/A
4	WIRE	2UEW 130 °C	FENG CHING METAL CORP	E172395
5	VARNISH	1032BOH	QUALIPOLY CHEMICAL CORP	E213437
6	SOLDER	SMD1	NIHON GENMA	N/A

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