

<b>CUSTOMER:</b>	<b>REF NO :</b>	
<b>DESCRIPTION:</b>	ET28 LINE FILTER	<b>PAGE: 1/2</b>

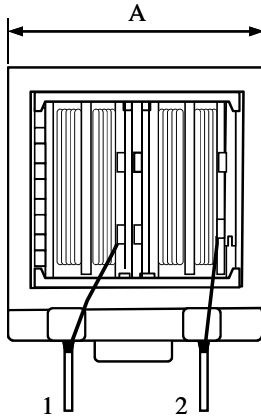
VERSION:A

**SPECIFICATION**

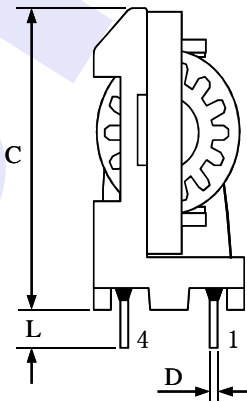
**Compliant RoHS**

**I .PHYSICAL DIMENSIONS (Unit:mm)**

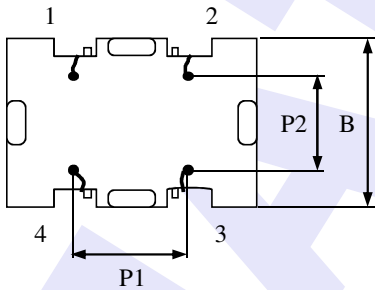
A	B	C	D	L	P1	P2
30.0 max	22.0 max	36.0 max	Ø0.8±0.1	4.0±1.0	13.0±0.5	10.0±0.5



Elevation View

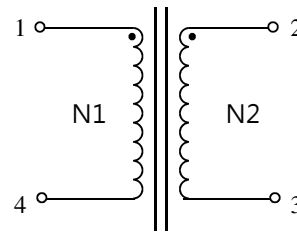


Side View



Bottom View

**II . WINDING GIAGRAM**



Note: ● Winding start

APP	CHK	DRG

<b>SAMPLE NO.</b>	
<b>MATSUTA NO.</b>	63-1F2817338Q
<b>SPEC. NO.</b>	TR17338
<b>ISSUE DATE.</b>	2011/11/24

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>

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### SPECIFICATION

**Compliant RoHS**

### III.ELECTRICAL PERFORMANCE & CONSTRUCTION

C.D.	N(Ref)	WIRE (2UEW)	START	END	INDUCTANCE	DCR
<b>N1</b>	32	Ø0.9mm	1	4	3.8mH±30%	48m Ω max
<b>N2</b>	32	Ø0.9mm	2	3	3.8mH±30%	48m Ω max
1. Inductance measured by CH-100LCR (1KHz/0.25V).						
2.HI-POT TEST: Coil to Coil 1500V/AC/3mA/ 1 seconds.						
Coil to Core 1500V/AC/3mA/1 seconds.						

### IV、 MATERIALS LIST:

NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
1	BOBBIN	PHENOLIC T375J 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
2	BASE	ET-28 PBT 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
3	CORE	ET28 R7K	DMEGC	N/A
4	WIRE	UEW 130°C OR EQUIVALENT	FENG CHING METAL CORP OR EQUIVALENT	E172395
5	VARNISH	1032BOH	QUALIPOLY CHEMICAL CORP	E213437

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