

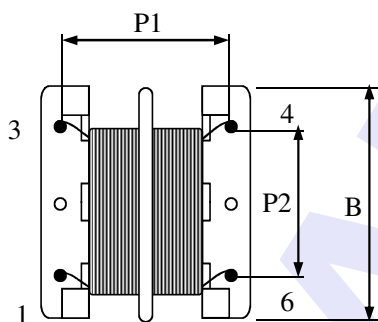
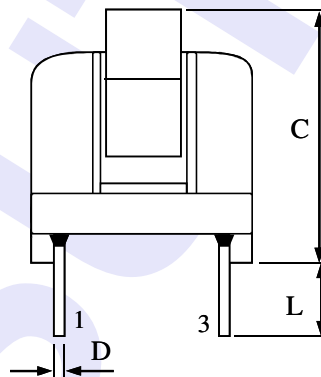
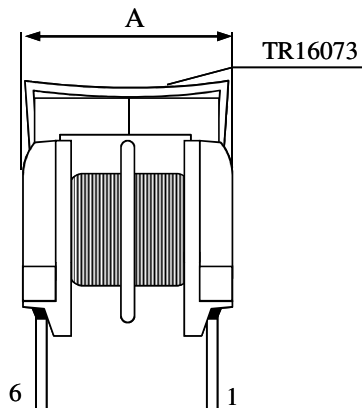
CUSTOMER:	REF NO :		
DESCRIPTION:	UU10.5 LINE FILTER	VERSION:A	PAGE: 1/2

SPECIFICATION

Compliant RoHS

I .PHYSICAL DIMENSIONS (Unit:mm)

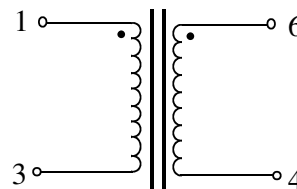
A	B	C	D	L	P1	P2
18.0 max	16.0 max	18.5 max	$\varnothing 0.7 \pm 0.1$	3.5 ± 1.0	13.0 ± 0.5	10.0 ± 0.5



Note: pin2,5 cut off

BOTTOM VIEW

II . WINDING DIAGRAM



Note: ● Winding start

APP	CHK	DRG

SAMPLE NO.	
MATSUTA NO.	63-161016073Q
SPEC. NO.	TR16073
ISSUE DATE.	2011/12/08

MATSUTA CO.,LTD.

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SPECIFICATION

III.ELECTRICAL PERFORMANCE

Compliant RoHS

C.D.	Ts (REF)	WIRW (UEW)	START	END	INDUCTANCE	DC RESIST
N1	36	Ø0.45mm	1	3	1.5mH min	0.45 Ω max
N2	36	Ø0.45mm	6	4	1.5mH min	0.45 Ω max
NOTE	1.Inductance measured by CH-100LCR (at 1KHz/0.25V).					
	2.DC Resist measured by CH-502AC (at 25℃).					
	3.HI-POT test:Coil to Coil 1.5KV/AC/3mA for 1 seconds. Coil to Core 1.5KV/AC/3mA for 1 seconds.					

IV、 MATERIALS LIST:

NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
1	BOBBIN	UU10.5 PHENOLIC T375J 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
2	CLIP	SUS-301 UU10.5	CHUANG SHUN ELECTRONIC	N/A
3	CORE	A07 UU10.5 OR EQUIVALENT	ACME	N/A
4	WIRE	UEW 130℃	FENG CHING METAL CORP	E172395
5	VARNISH	1032BOH	QUALIPOLY CHEMICAL CORP	E213437

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