

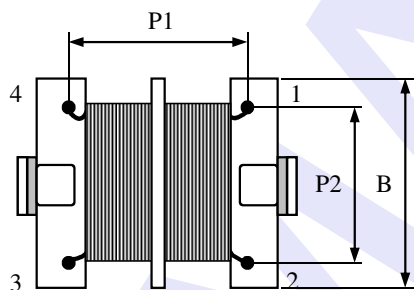
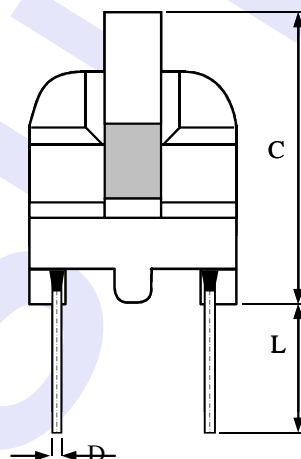
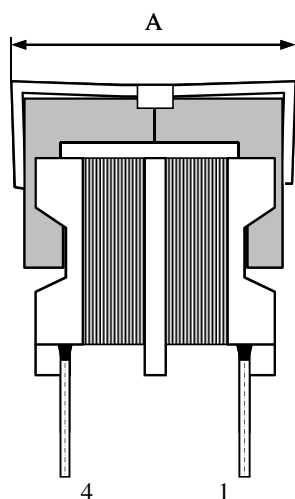
CUSTOMER:			
DESCRIPTION:	UU9.8 LINE FILTER	REF NO : S100029	
		VERSION : A	PAGE : 1/2

SPECIFICATION

Compliant RoHS

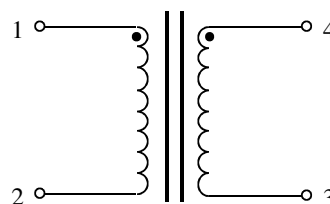
I .PHYSICAL DIMENSIONS (Unit:mm)

A	B	C	D	L	P1	P2
16.5 max	11.5max	17.5 max	Ø0.6±0.1	4.0±1.0	8.0±0.5	7.0±0.5



Bottom View

II . WINDING DIAGRAM



Note: ● Winding start

APP	CHK	DRG

SAMPLE NO.	
MATSUTA NO.	63-161017913Q
SPEC. NO.	TR17913
ISSUE DATE.	2011/03/06

MATSUTA CO.,LTD.

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CUSTOMER:	REF NO : S100029		
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III. ELECTRICAL PERFORMANCE

C.D.	N(Ts)	WIRE 2UEW	START	END	INDUCTANCE	DC RESIST
N1	10	Ø0.5mm	1	2	240uH min	33.0m Ω max
N2	10	Ø0.5mm	4	3	240uH min	33.0m Ω 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 1500V/AC/5mA for 2seconds. Coil to Core 1500V/AC/5mA for 2seconds.					

IV. MATERIALS LIST:

NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
1	BOBBIN	UU9.8 PHENOLIC T375J 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
2	WIRE	2UEW 130°C	FENG CHING METAL CORP	E172395
3	CORE	P7K UU9.8	PANSCIENCE	N/A
4	CLIP	UU9.8	HSIN YUNG INDUSTRIAL CO.,LTD	N/A
5	VARNISH	1032BOH	QUALIPOLY CHEMICAL CORP	E213437

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