

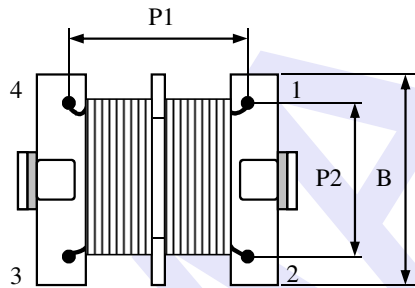
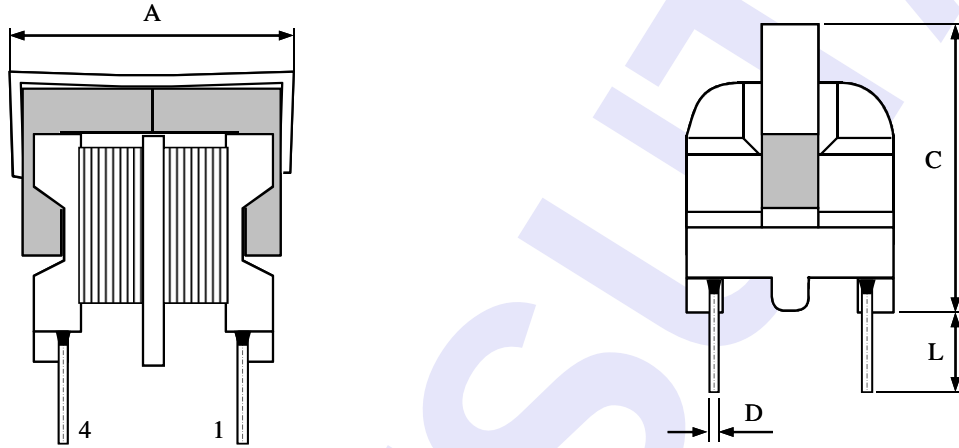
<b>CUSTOMER:</b>	<b>REF NO:</b>		
<b>DESCRIPTION:</b>	UU9.8 LINE FILTER	<b>VERSION:</b> A	<b>PAGE:</b> 1/2

**SPECIFICATION**

**Compliant RoHS**

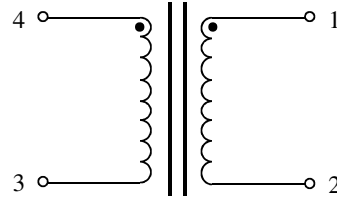
**I .PHYSICAL DIMENSIONS (Unit:mm)**

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

<b>SAMPLE NO.</b>	
<b>MATSUTA NO.</b>	63-169817800Q
<b>SPEC. NO.</b>	TR17800
<b>ISSUE DATE.</b>	2011/03/10

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## SPECIFICATION

**Compliant RoHS**

### III. ELECTRICAL PERFORMANCE

C.D.	N(Ts)	WIRE 2UEW	START	END	INDUCTANCE	DC RESIST
N1	140	Ø0.2mm	1	2	19mH min	2.6Ω max
N2	140	Ø0.2mm	4	3	19mH min	2.6Ω max
<b>N O T E</b>	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 1.2KV/AC/3mA for 2seconds. Coil to Core 1.2KV/AC/3mA 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	CLIP	UU9.8	HSIN YUNG INDUSTRIAL CO.,LTD	N/A
3	CORE	A07 UU9.8 CH7 UU9.8	ACME Electronics Corporation JINGYUAN ELECTRONIC TECHNOLOGY CO.,LTD.	N/A
4	WIRE	2UEW 130°C	FENG CHING METAL CORP	E172395
5	VARNISH	1032BOH	QUALIPOLY CHEMICAL CORP	E213437

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