

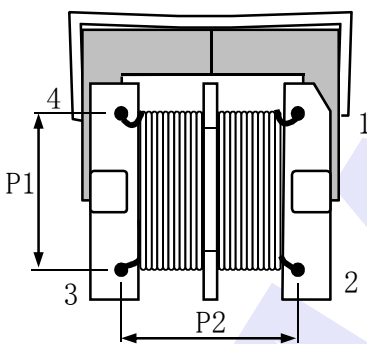
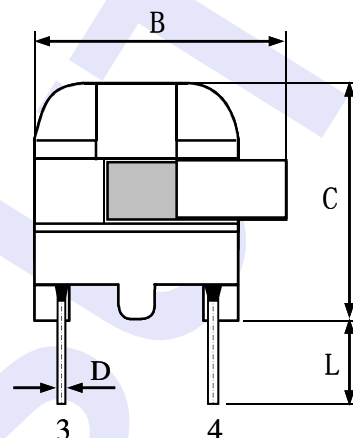
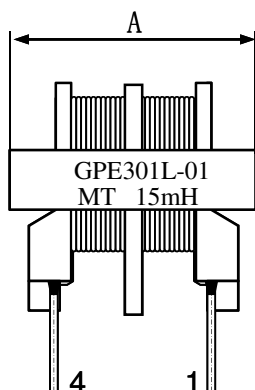
CUSTOMER:	REF NO :		
DESCRIPTION:	UU10.5 LINE FILTER	VERSION:A	PAGE: 1/2

SPECIFICATION

Compliant RoHS

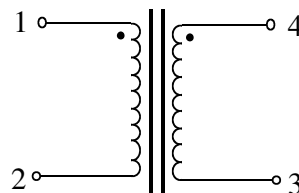
I .PHYSICAL DIMENSIONS (Unit:mm)

A	B	C	D	L	P1	P2
19.0 max	19.0 max	23.0 max	$\varnothing 0.7 \pm 0.1$	4.0 ± 1.0	13.0 ± 0.5	10.0 ± 0.5



Bottom View

II . WINDING DIAGRAM



Note: • Winding start

APP	CHK	DRG

SAMPLE NO.	C637312-2000G
MATSUTA NO.	63-161015921Q
SPEC. NO.	TR15921
ISSUE DATE.	2011/10/31

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 :		
DESCRIPTION:	UU10.5 LINE FILTER	VERSION:A	PAGE: 2/2

SPECIFICATION

Compliant RoHS

III.ELECTRICAL PERFORMANCE

C.D.	Ts	WIRW (UEW)	START	END	INDUCTANCE	DC RESIST
N1	70	Ø0.35mm	1	2	15mH min	0.5 Ω max
N2	70	Ø0.35mm	4	3	15mH min	0.5 Ω max
N O T E	1. Inductance measured by CH-1061LCR (at 1KHz/1V).					
	2. DC Resist measured by CH-502AC (at 25 °C).					
	3. HI-POT test: Coil to Coil 700V/AC/3mA for 2 seconds. Coil to Core 700V/AC/3mA for 2 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 °C	FENG CHING METAL CORP	E172395
5	VARNISH	1032BOH	QUALIPOLY CHEMICAL CORP	E213437
	TAPE	P206F	CHYUN YIH TAPE CO.,LTD	E81174

APP	CHK	DRG	SAMPLE NO.	C637312-2000G
			MATSUTA NO.	63-161015921Q
			SPEC. NO.	TR15921
			ISSUE DATE.	2011/10/31

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>