

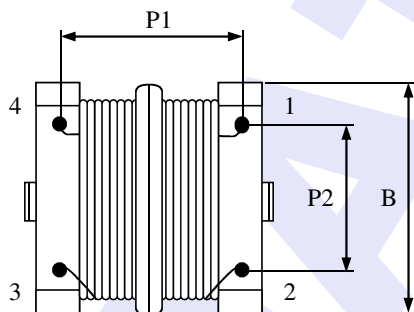
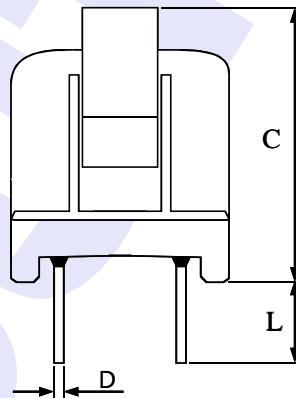
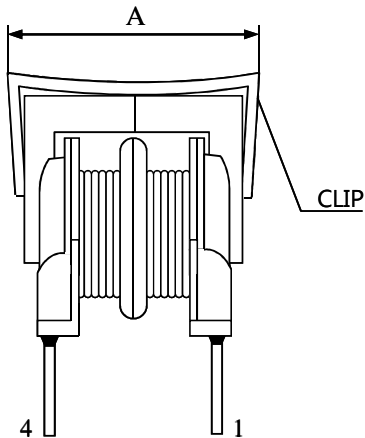
CUSTOMER:	REF NO :		
DESCRIPTION:	UU16 LINE FILTER	VERSION : A	PAGE:1/2

SPECIFICATION

Compliant RoHS

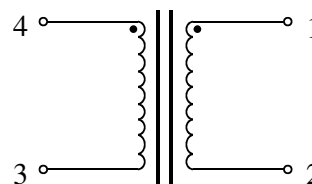
I .PHYSICAL DIMENSIONS (Unit:mm)

A	B	C	D	L	P1	P2
24.0 max	20.0 max	28.0max	Ø0.7±0.1	4.5±1.0	13.0±0.5	10.0±0.5



BOTTOM VIEW

II . WINDING DIAGRAM



Note: ● Winding start

APP	CHK	DRG

SAMPLE NO.	
MATSUTA NO.	63-161617677Q
SPEC. NO.	TR17677
ISSUE DATE.	2011/07/08

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III.ELECTRICAL PERFORMANCE

C.D.	N(Ts) REF	WIRE 2UEW	START	END	INDUCTANCE	DC RESIST
N1	103	Ø0.35mm	1	2	25mH min	1Ω max
N2	103	Ø0.35mm	4	3	25mH min	1Ω max
N O T E	1.Inductance measured by CH-100LCR (at 1KHz/0.25V).					
	2.DC Resist measured by CH-502AC (at 25℃).					
	3.HI-POT test: Pin1 to Pin3 1600V/AC/2mA for 2 seconds. Pin1, Pin1 to Core 1600V/AC/2mA for 2 seconds.					

IV、 MATERIALS LIST:

NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
1	BOBBIN	UU16 PHENOLIC PJ-4	SHANGHAI TWIN-TREE PLASTICS FACTORY	E106276
2	CLIP	UU16	CHUANG SHUN ELECTRONIC	N/A
3	CORE	P15K	PANSCIENCE	N/A
4	WIRE	2UEW 130℃	FENG CHING METAL CORP	E172395
5	VARNISH	1032BOH	QUALIPOLY CHEMICAL CORP	E213437

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