

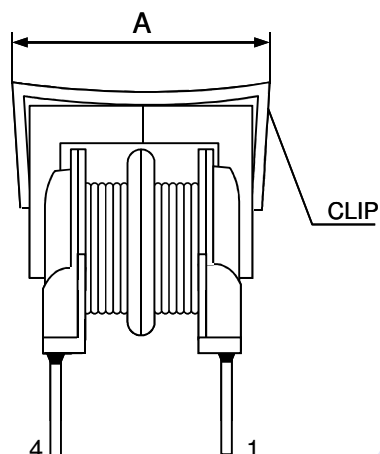
CUSTOMER:	REF NO :		
DESCRIPTION:	UU16 LINE FILTER	VERSION:A	PAGE:1/2

SPECIFICATION

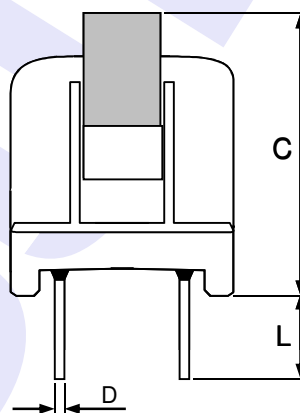
Compliant RoHS

I .PHYSICAL DIMENSIONS (Unit:mm)

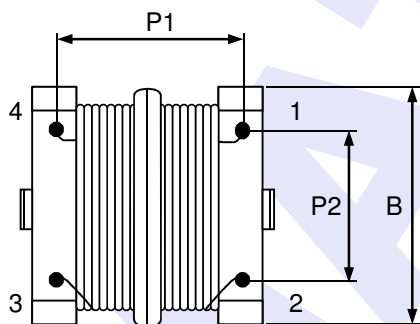
A	B	C	D	L	P1	P2
24 max	20 max	28.0max	Ø0.7±0.1	4.5±1.0	13.0±0.2	10.0±0.2



Elevation View

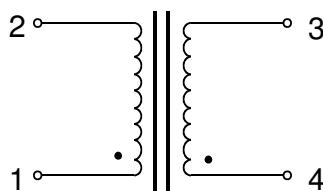


Side View



BOTTOM VIEW

II .WINDING DIAGRAM



Note: • Winding start

APP	CHK	DRG
钟明德	王勇兵	王梦珍

SAMPLE NO.	
MATSUTA NO.	63-161618371
SPEC. NO.	TR18371
ISSUE DATE.	2012-6-27

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III. ELECTRICAL PERFORMANCE

C.D.	N(Ts) Ref	WIRE 2UEW	START	END	INDUCTANCE	DC RESIST
N1	90	Ø0.40mm	1	2	31mH min	0.8 Ω max
N2	90	Ø0.40mm	4	3	31mH min	0.8 Ω max
NOTE	1. Inductance measured by CH-100LCR (at 1KHz/0.25V).					
	2. DC Resist measured by CH-502AC (at 25℃).					
	3. Rated current:0.8A max					
	4. HI-POT test: Coil to Coil 700V/AC/3mA for2seconds. Coil to Core 700V/AC/3mA for2seconds.					

IV. MATERIALS LIST:

NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
1	BOBBIN	UU16 PHENOLIC T375J 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
2	CLIP	UU-16	CHUANG SHUN ELECTRONIC	N/A
3	CORE	P12K UU16 OR EQUIVALENT	PANSCIENCE CO.,LTD. OR EQUIVALENT	N/A
4	WIRE	2UEW 130℃	FENG CHING METAL CORP	E172395
5	VARNISH	1032BIH	QUALIPOLY CHEMICAL CORP	E213437

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