

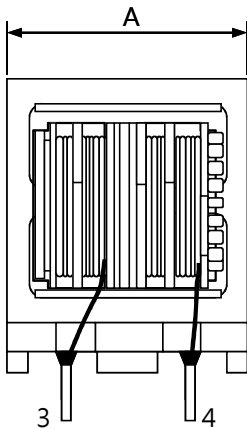
CUSTOMER:	REF NO : S120027		
DESCRIPTION:	ET24 LINE FILTER	VERSION:A	PAGE:1/2

SPECIFICATION

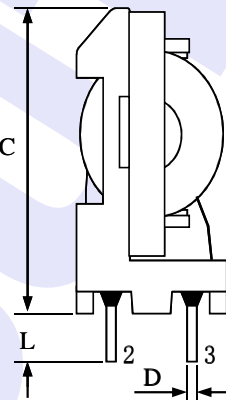
Compliant RoHS

I .PHYSICAL DIMENSIONS (Unit:mm)

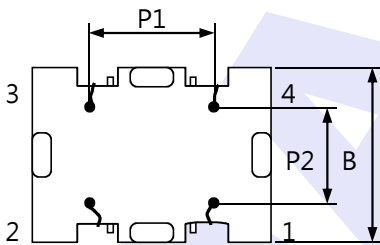
A	B	C	D	L	P1	P2
26.0 max	19.0 max	31.0 max	Ø0.8±0.1	4.0±1.0	13.0±0.5	10.0±0.5



Elevation View

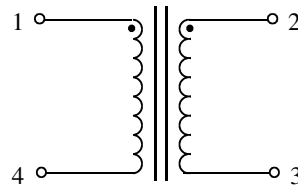


Side View



Bottom View

II . WINDING DIAGRAM



Note: ● Winding start

APP	CHK	DRG
钟明德	王成锋	王梦珍

SAMPLE NO.	HF2430-103Y1R2-T01
MATSUTA NO.	63-1F2418303
SPEC. NO.	TR18303
ISSUE DATE.	2012-3-2

MATSUTA CO.,LTD.

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CUSTOMER:	REF NO:S120027		
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SPECIFICATION

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III. ELECTRICAL PERFORMANCE & CONSTRUCTION

C.D.	N(TS) (Ref)	WIRE (2UEW)	START	END	INDUCTANCE	DCR
N1	70	Ø0.45mm	1	4	10mH min	0.38 Ω max
N2	70	Ø0.45mm	2	3	10mH min	0.38 Ω max
1. Inductance measured by CH-1062LCR (1KHz/0.25V).						
2. HI-POT TEST: Coil to Coil 1500 V/AC/2mA/ 2 seconds.						
Coil to Core 1500 V/AC/2mA/ 2 seconds.						

IV. MATERIALS LIST:

NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
1	BOBBIN	ET24 PBT-4115 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
2	BASE	ET24 PHENOLIC T375J 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
3	CORE	P7K ET24 OR EQUIVALENT	PANSCIENCE CO.,LTD. OR EQUIVALENT	N/A
4	WIRE	UEW 130°C OR EQUIVALENT	FENG CHING METAL CORP OR EQUIVALENT	E172395
	VARNISH	1032BOH	QUALIPOLY CHEMICAL CORP	E213437

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