

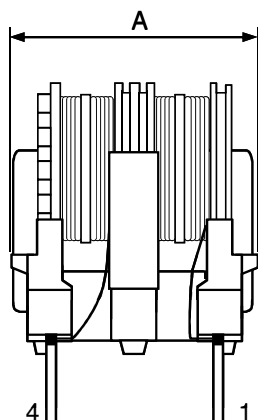
CUSTOMER:	REF NO: S110211		
DESCRIPTION:	UT20 LINE FILTER	VERSION: A	PAGE: 1/2

SPECIFICATION

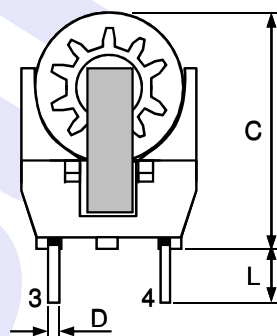
Compliant RoHS

I .PHYSICAL DIMENSIONS (Unit:mm)

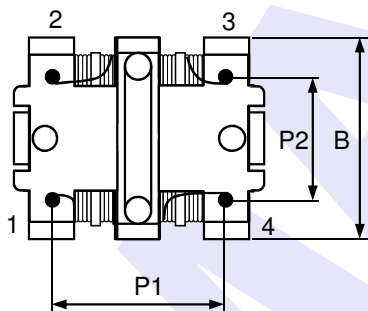
A	B	C	D	L	P1	P2
22.0 max	17.0 max	23.0 max	Ø0.8±0.1	4.0±1.0	13.0±0.5	10.0±0.5



Elevation View

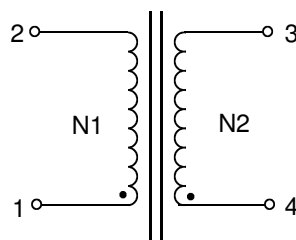


Side View



Bottom View

II .WINDING DIAGRAM



Note: ● Winding start

APP	CHK	DRG
钟明德	王成锋	彭小运

SAMPLE NO.	
MATSUTA NO.	63-1A2018216
SPEC. NO.	TR18216
ISSUE DATE.	2011-10-7

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III.ELECTRICAL PERFORMANCE & CONSTRUCTION

C.D.	START	END	N(Ts)	WIRE (2UEW)	INDUCTANCE	DC RESIST
N1	1	2	10 Ref	ø0.65mm	250uH min	35m Ω max
N2	4	3	10 Ref	ø0.65mm	250uH min	35m Ω max
N O T E	1. Inductance measured by CH-100LCR (1KHz/0.25V).					
	2. DC Resist measured by CH-502AC (at 25°C).					
	3. AC:120V/5A					

IV、 MATERIALS LIST:

NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
1	BOBBIN	UT-20 PBT 4115 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
2	BASE	UT-20 PHENOLIC T375J 94V-0	CHANG CHUN PLASTICS CO.,LTD.	E59481(S)
3	CORE	UT20 R10K OR EQUIVALENT	DMEGC OR EQUIVALENT	N/A
4	WIRE	UEW 130°C	FENG CHING METAL CORP OR EQUIVALENT	E172395
5	VARNISH	1032BIH	QUALIPOLY CHEMICAL CORP	E213437
6	SOLDER	SMD1	NIHON GENMA	N/A

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