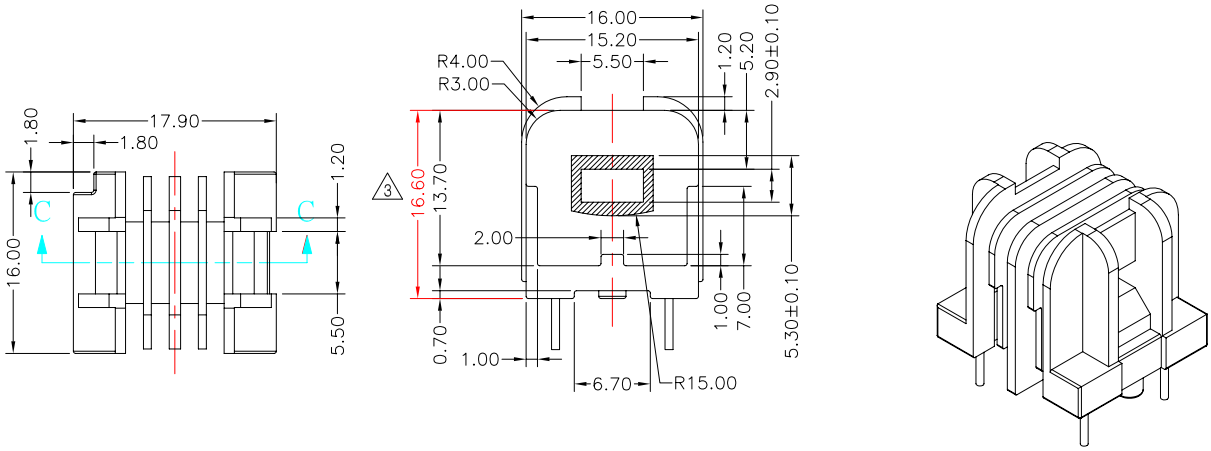
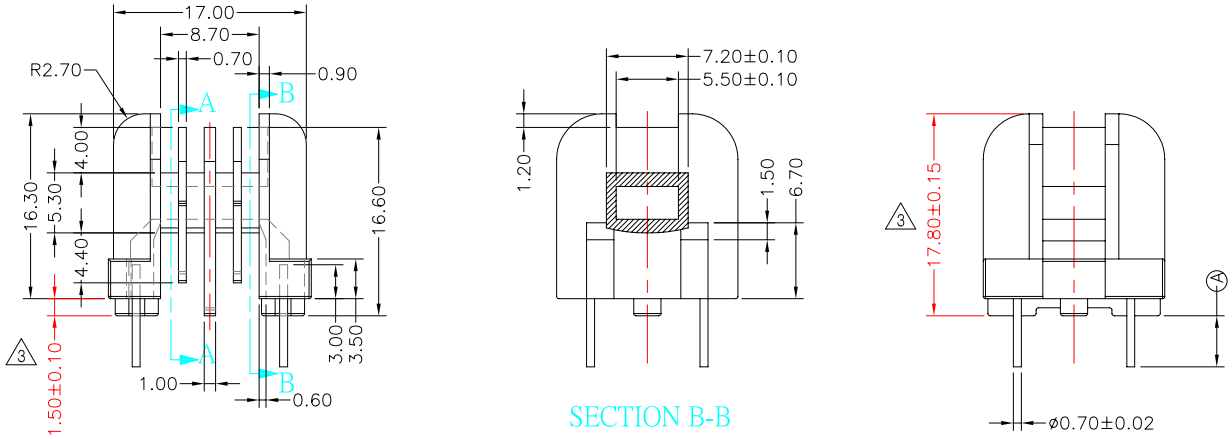
TBI TRANSFORMER BOBBIN INDUSTRIAL CO.,LTD.
Tel : 86-769-88789999 Fax : 86-769-88789989
http:// tbi-tw.com e-mail : tb6688@ms46.hinet.net

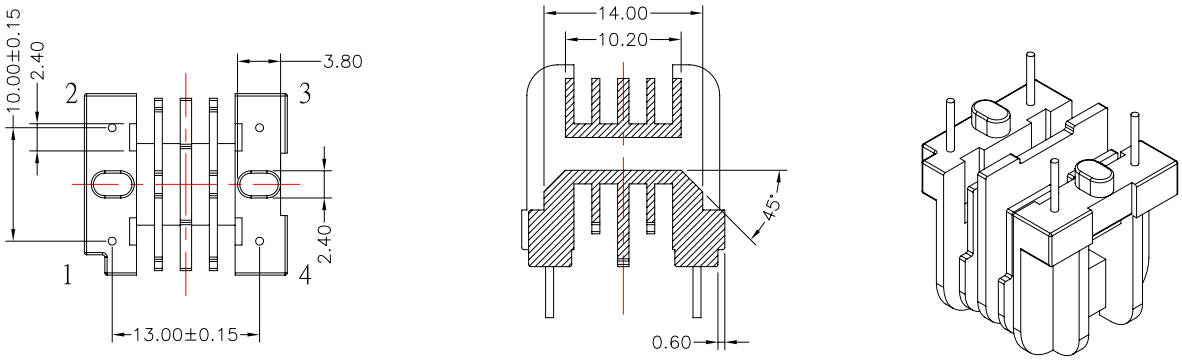
REVISIONS				
REV	SYM	DRAFTER	CHECKER	DATE
1		YAN.TANG	G.F.YANG	12/01/09
2		YAN.TANG	G.F.YANG	03/08/10
3		YAN.TANG	G.F.YANG	03/24/10



SECTION A-A



SECTION B-B



SECTION C-C

Per pin retension force after solder:>1.0kgf/10s,(solder temperature:420±10°,1-2s;)

DWG NO.	UU10.5-4P-TH-10.0-B-12-4S				
PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
TBI-223-03024.1206	PM-9820	CP WIRE	Sn	ALL PIN (A) =4.5±0.2	
TBI-223-03024.1216	PM-9820	CP WIRE	Sn	ALL PIN (A) =2.8±0.2	

TOLERANCE: 0<L<=4: ±0.1 4<L<=16: ±0.2 16<L: ±0.3 Pin pitch: ±0.2 | UNIT : m / m | SCALE 3: 2

Finish:
1. PB wire Immersion Sn on terminal : Thickness:Sn plating,100,5 μm (200 μinches) min,Base nickel 0.625 μm (25 μ inches) min.
2. CP wire Immersion Sn on terminal : Thickness:Sn plating,100,5 μm (200 μinches) min.
3. Coplanarity deviation: 0.10 mm (0.004 inches)max.

REV 3