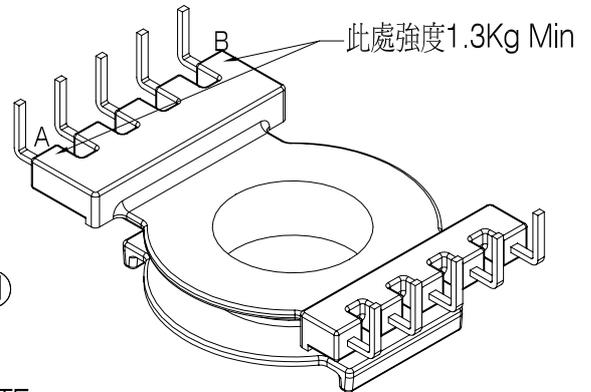
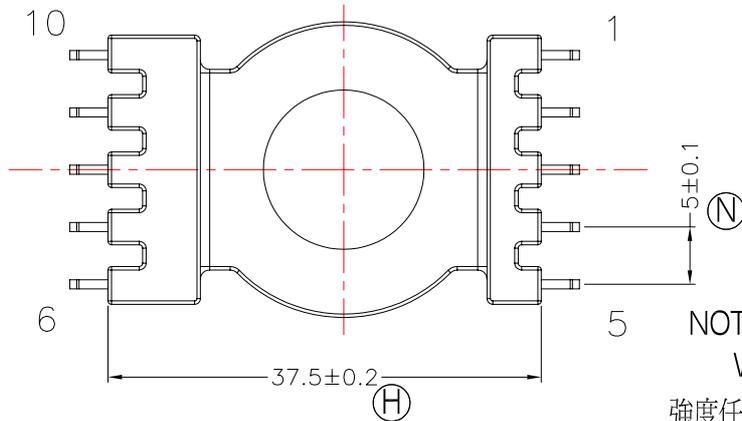
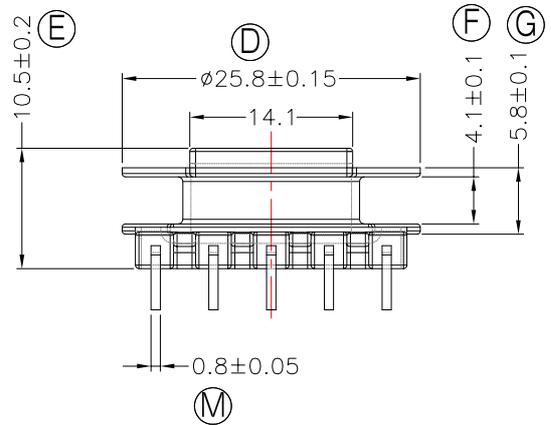
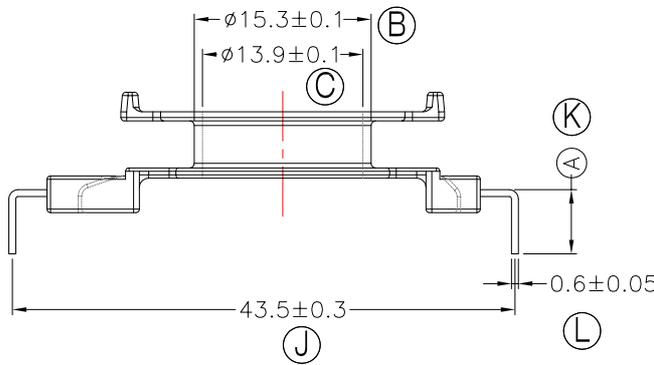
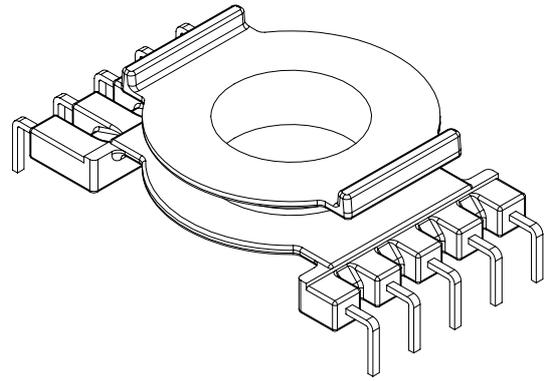
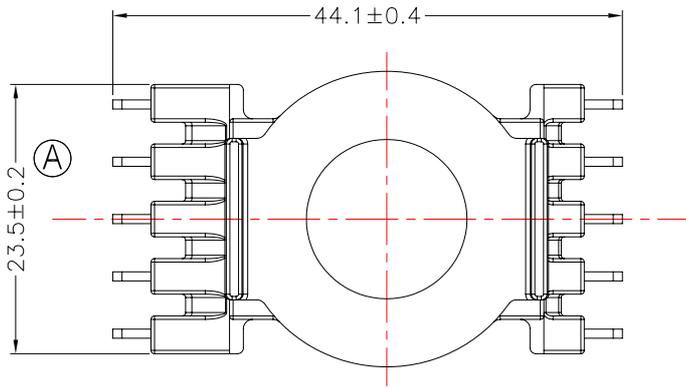




**TRANSFORMER BOBBIN
INDUSTRIAL CO.,LTD.**

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	03/04/10
②				
③				



NOTE:
WINDING SPACE: 4.1*5.25mm=21.525mm²
強度任意一點1.8KgMin(除特別指出A,B點1.3KgMin外)

DWG NO.	CC33-12-10P-THT-5.0-1C-12					
PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE	
TBI-239-04131.1206	PM-9820	CP WIRE	Sn	ALL PIN(A)=5.6±0.3	S	
TBI-239-04131.1216	PM-9820	CP WIRE	Sn	CUT PIN#9(A)=5.6±0.3	H	
TBI-239-04131.1226	PM-9820	CP WIRE	Sn	CUT PIN#7(A)=5.6±0.3		
TBI-239-04131.1236	PM-9820	CP WIRE	Sn	CUT PIN#7(A)=5.0±0.3		
TBI-239-04131.1246	PM-9820	CP WIRE	Sn	CUT PIN#2,3,6,8,9(A)=5.6±0.3		
TBI-239-04131.1256	PM-9820	CP WIRE	Sn	CUT PIN#8(A)=5.0±0.3	F	
TBI-239-04131.1266	PM-9820	CP WIRE	Sn	CUT PIN#8(A)=5.6±0.3		
TBI-239-04131.1276	PM-9820	CP WIRE	Sn	CUT PIN#8(A)=6.3±0.3		
TOLERANCE:0<L<=4:±0.1 4<L<=16:±0.2 16<L<=63:±0.3				UNIT : m / m	SCALE 1 : 1	

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

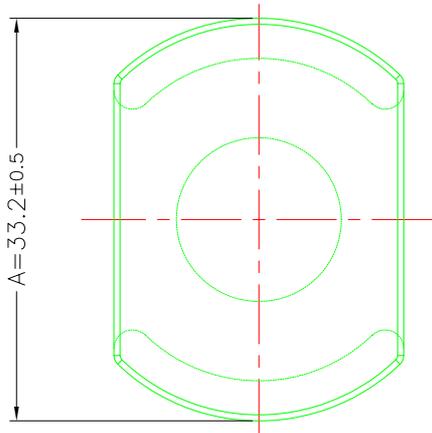
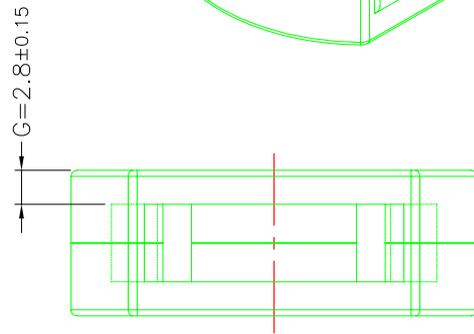
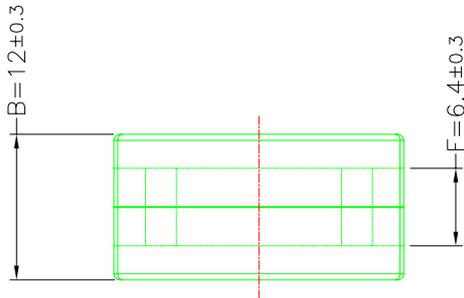
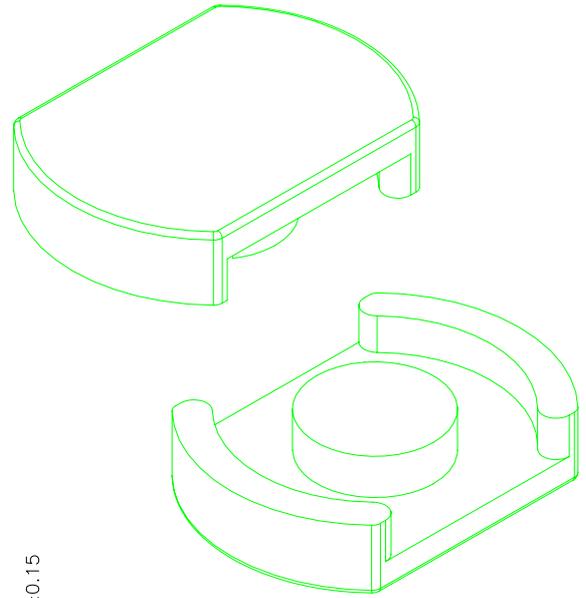
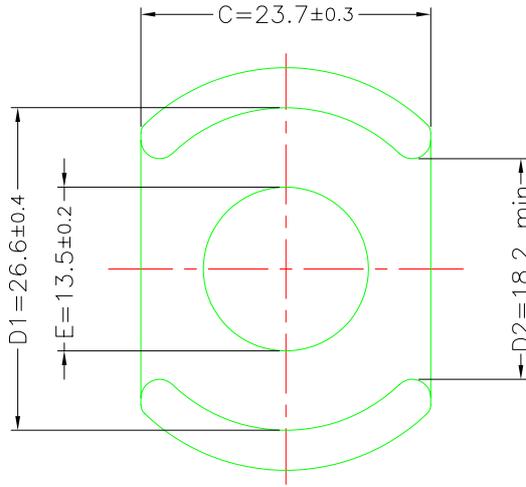
REV 1

A-CORE

ELECTRICAL CO.

A-CORE JIANGMEN ELECTRONICS CO.,LTD
 江門安磁電子有限公司
 Tel: 86-750-3867791 Fax : 86-750-3867787

REVISIONS				
REV	SYM	DRAFTER	CHECKER	DATE
①		YAN.TANG	G.F.YANG	03/04/10
②				
③				



Cross section area

$A1(\text{Limbs})\text{mm}^2: 166\text{mm}^2$
 $A2(\text{back wall})\text{mm}^2: 132.72\text{mm}^2$
 $A3(\text{center post})\text{mm}^2: 143.14\text{mm}^2$
 $Ae = 145\text{mm}^2$
 $Le = 36.5\text{mm}$
 $C1 = 0.252\text{mm}^{-1}$
 $Ve = 5292.5\text{mm}^3$

DWG NO.	CC33/12-CORE				
PART NO.	MATERIAL (CORE)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
CC33/12	JPP-44A				
CC33/12	JPP-95				
Finish:	TOLERANCE: $0 < L \leq 4: \pm 0.1$ $4 < L \leq 16: \pm 0.2$ $16 < L \leq 63: \pm 0.3$			UNIT : m / m	SCALE 1 : 1
				REV	1



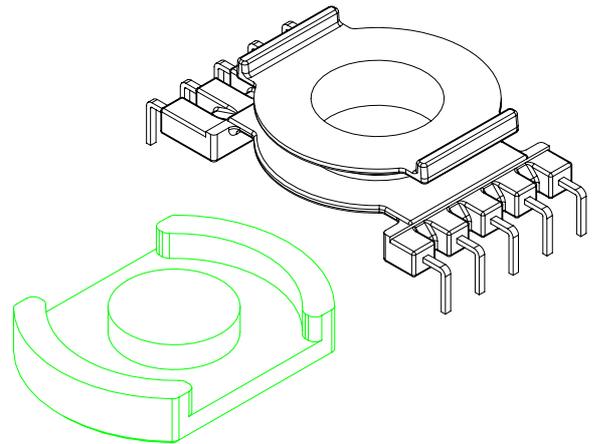
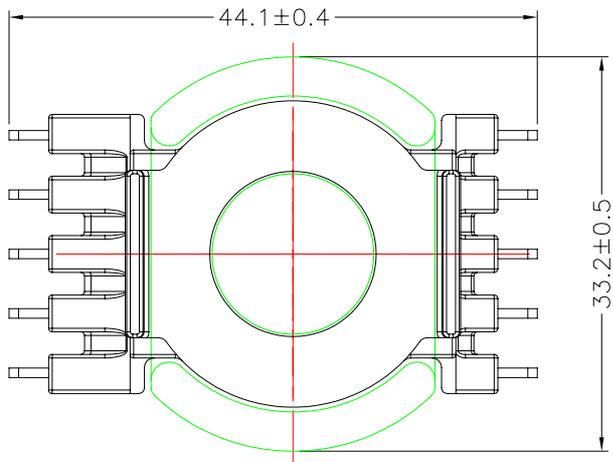
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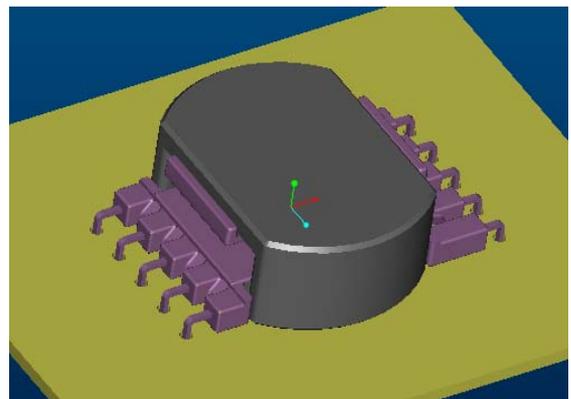
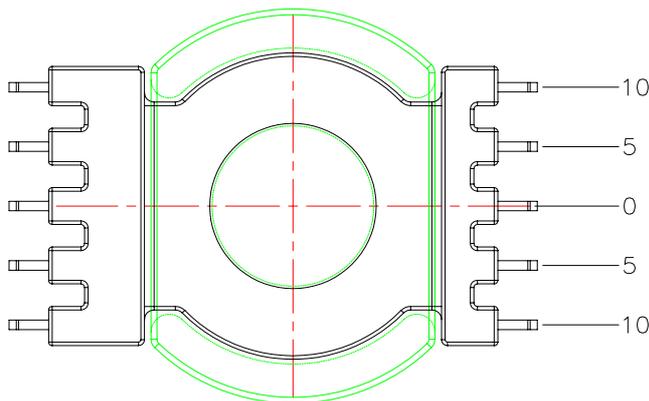
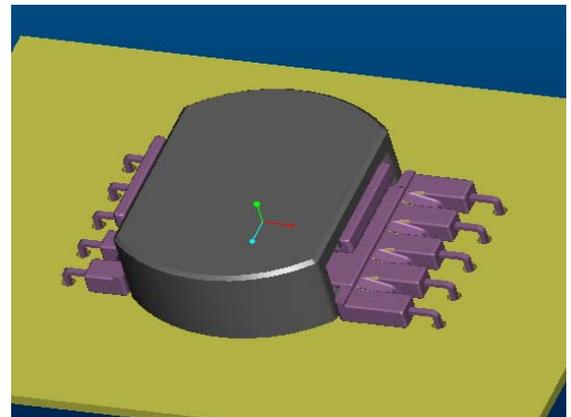
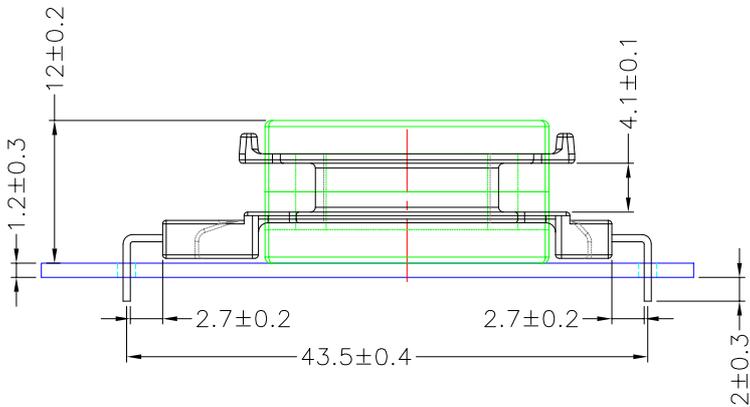
REVISIONS

REV	SYM	DRAFTER	CHECKER	DATE
1		YAN.TANG	G.F.YANG	03/04/10
2				
3				

TOP

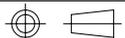


TOP



BOTTOM

ITEM	PART NO.	MATERIAL	DWG NO.	Cross section area
CORE	CC33/12	JPP-44A		$A_e=145\text{mm}^2$ $L_e=36.5\text{mm}$ $C_1=0.252\text{mm}^{-1}$ $V_e=5292.5\text{mm}^3$
CORE	CC33/12	JPP-95		
BOBBIN	TBI-239-04131.12XX		CC33-12-10P-THT-5.0-1C-12	



UNIT : m/m

SCALE 1 : 1

REV 1