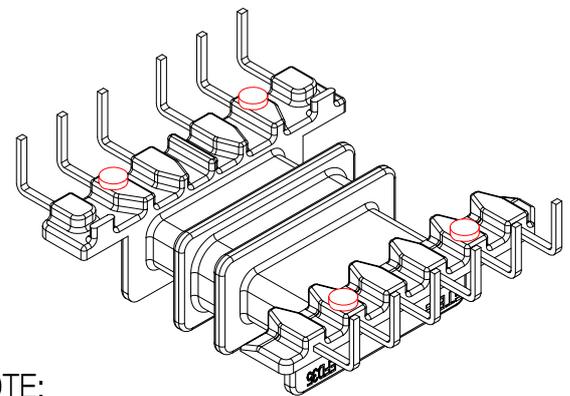
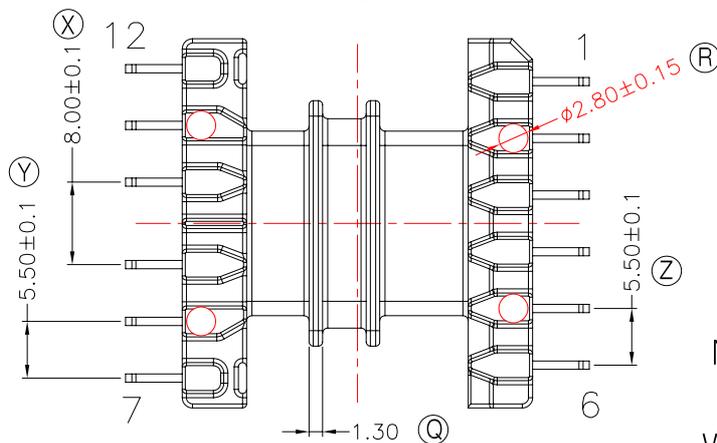
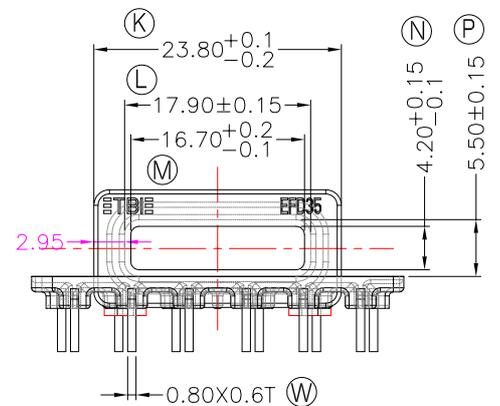
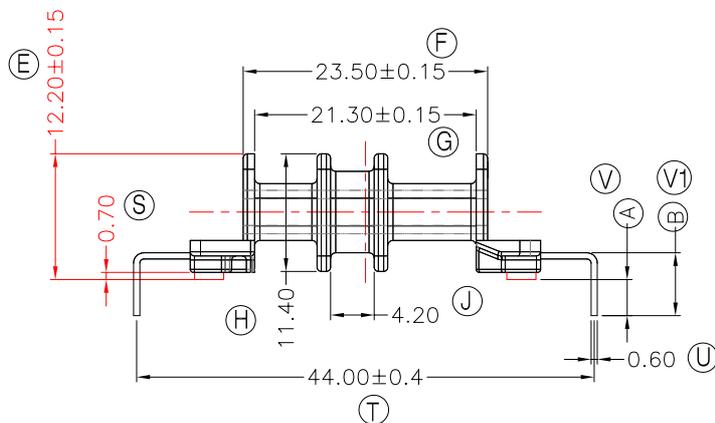
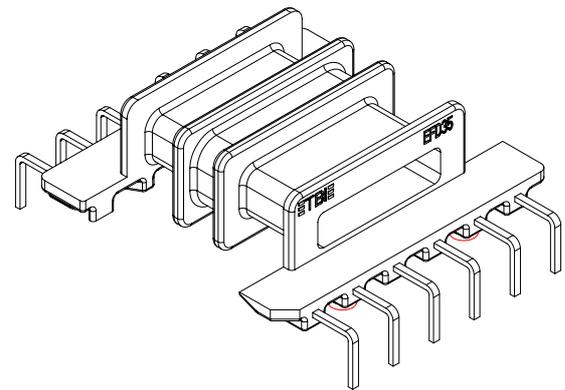
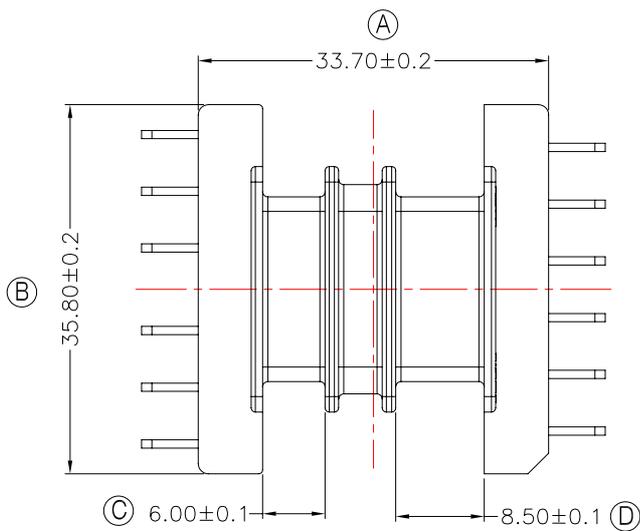




TRANSFORMER BOBBIN  
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REV	SYM	DRAFTER	CHECKER	DATE
△1		X.H.GU	G.F.YANG	06/13/11
△2				
△3				



NOTE:

焊前拉力:1.5kg Min 焊後拉力2.0kg Min  
WINDING SPACE: (6.0+8.5)\*2.95mm=42.78mm<sup>2</sup>

DWG NO.	EFD3535-12P-TL-1F-11					
PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE	
TBI-207-21161.1106	PM-9630	CP WIRE	Sn	ALL PIN (A)=3.5±0.2 (B)=6.1±0.3		
TBI-207-21161.1116	PM-9630	CP WIRE	Sn	CUT PIN#1,4 (A)=4.5±0.3 (B)=7.1±0.3	H	
TBI-207-21161.1126	PM-9630	CP WIRE	Sn	CUT PIN#1,4 (A)=3.5±0.3 (B)=6.1±0.3		
TBI-207-21161.1136	PM-9630	CP WIRE	Sn	CUT PIN#4 (A)=3.5±0.3 (B)=6.1±0.3		
TBI-207-21161.1146	PM-9630	CP WIRE	Sn	CUT PIN#1 (A)=3.5±0.3 (B)=6.1±0.3		
TBI-207-21161.1156	PM-9630	CP WIRE	Sn	CUT PIN#1,4,6 (A)=3.5±0.3 (B)=6.1±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,100,5 μm (200 μ inches) min,Base nickel 0.625 μm (25 μ inches) min.  
2. CP wire Immersion Sn on terminal : Thickness:Sn plating,100,5 μm (200 μ inches) min.  
3. Coplanarity deviation: 0.10 mm (0.004 inches) max.

REV 1

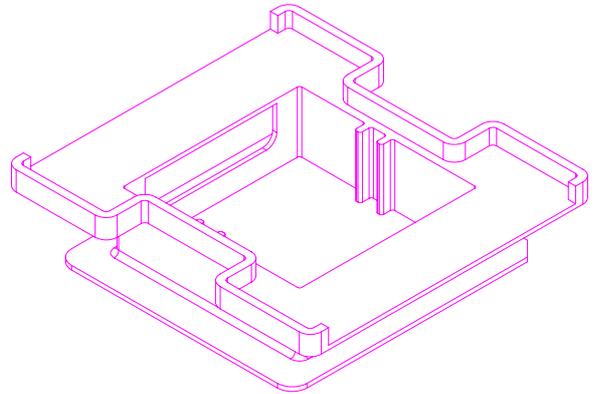
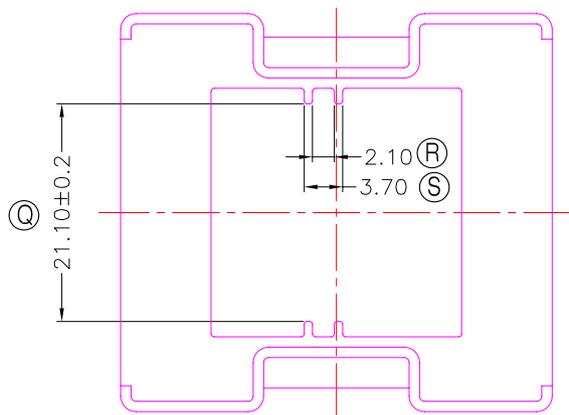
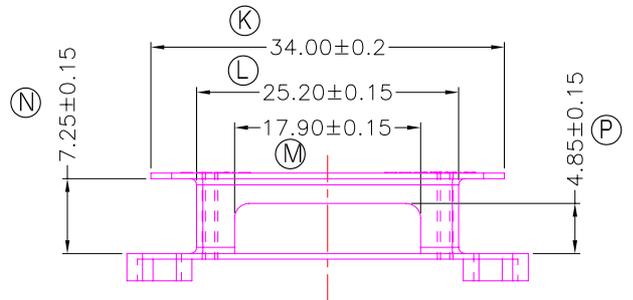
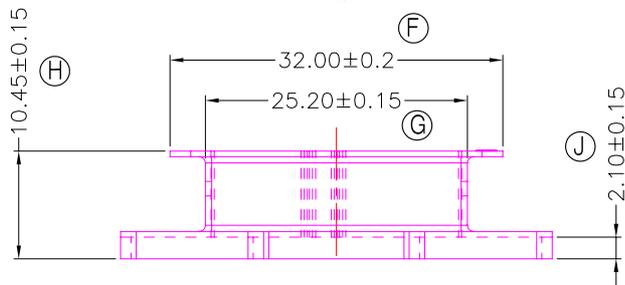
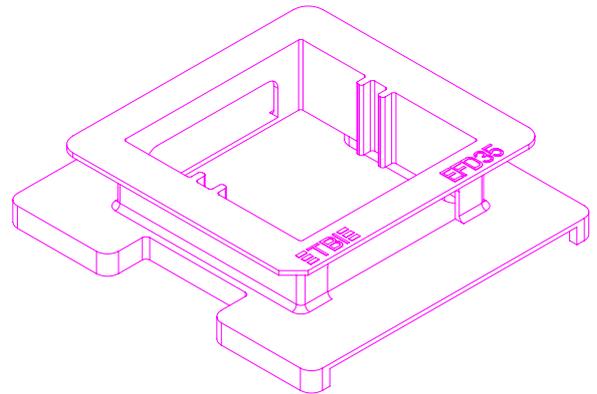
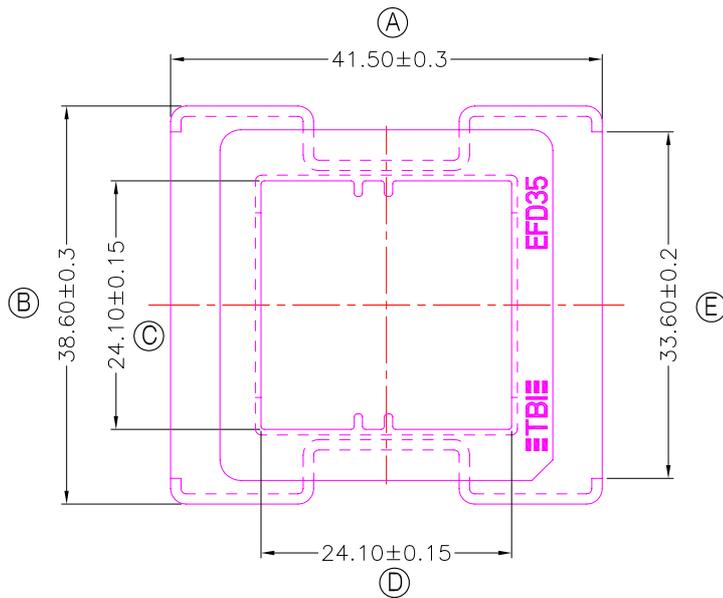


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2				
3				



DWG NO. EFD3535-CASE-0F-91

PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
TBI-207-21061.91C	PET FR530 (BK)	NA	NA	NA	S

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

REV 1



**A-CORE**

A-CORE JIANGMEN ELECTRONICS CO.,LTD  
江門安磁電子有限公司

**TBI**

TRANSFORMER BOBBIN  
INDUSTRIAL CO.,LTD.

ELECTRICAL CO. Tel : 86-750-3867791 Fax : 86-750-3867787

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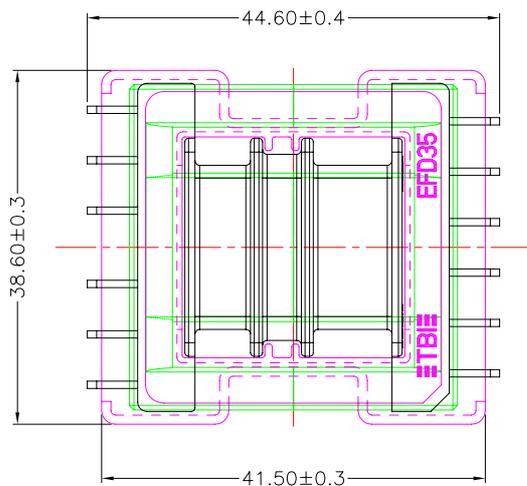
e-mail : sales@acore-ferrite.com

http:// tbi-tw.com e-mail : tb6688@ms46.hinet.net

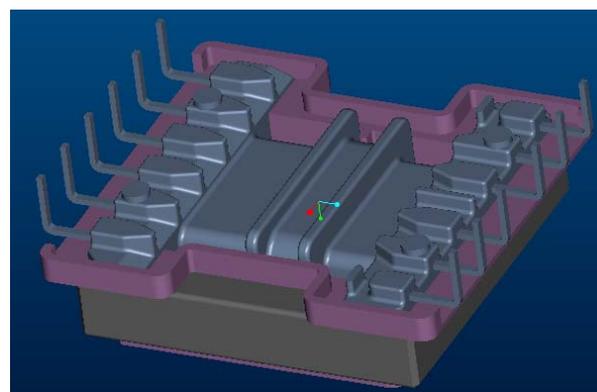
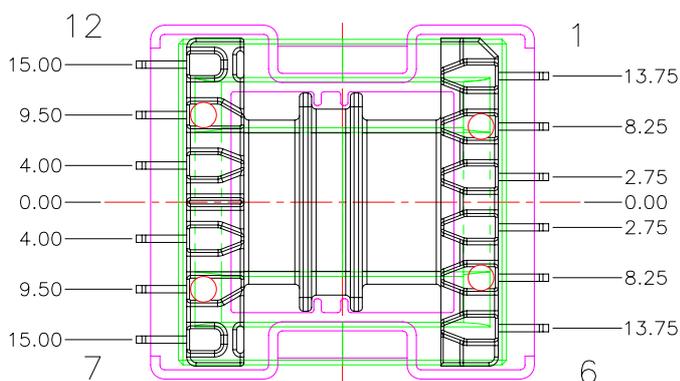
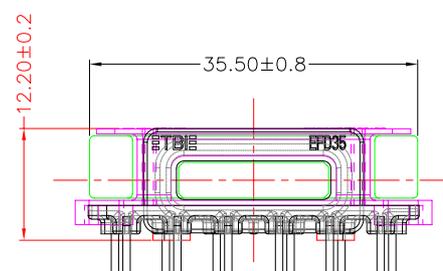
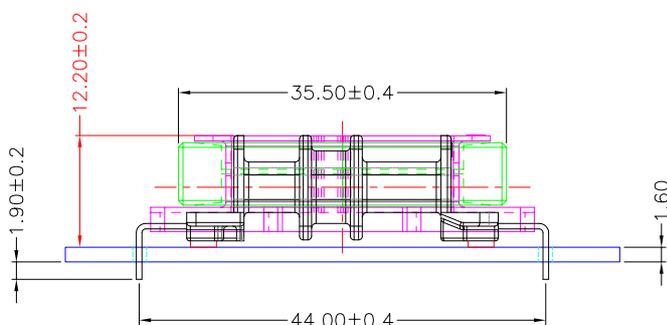
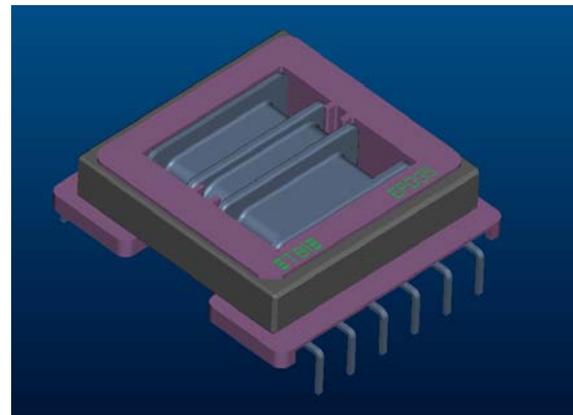
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REV	SYM	DRAFTER	CHECKER	DATE
△1		X.H.GU	G.F.YANG	06/13/11
△2				
△3				

TOP



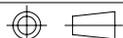
TOP



BOTTOM

BOTTOM

ITEM	PART NO.	MATERIAL	DWG NO.	Core Set Parameters
CORE	EFD35/35	JPP-44A		$A_e=63.21\text{mm}^2$ $L_e=80.1\text{mm}$ $C_1=1.267\text{mm}^{-1}$ $V_e=5063.121\text{mm}^4$
CORE	EFD35/35	JPP-95		
BOBBIN	TBI-207-21161.11XX		EFD3535-12P-TL-1F-11	
CASE	TBI-207-21061.91C		EFD3535-CASE-0F-91	



UNIT : m/m

SCALE 1 : 1

REV 1