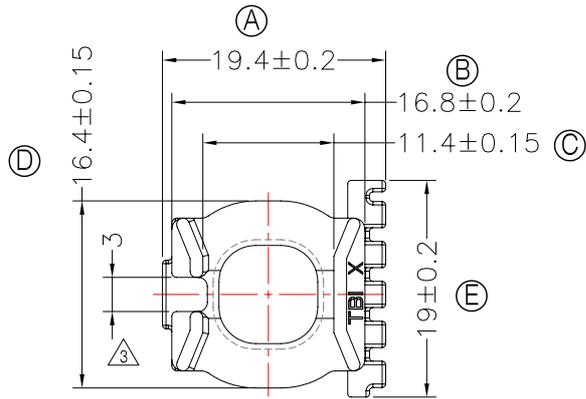




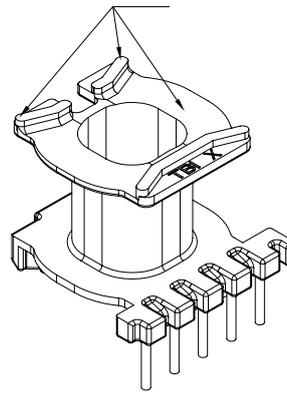
TRANSFORMER BOBBIN
INDUSTRIAL CO.,LTD.

Tel : 86-769-88789999 Fax : 86-769-88789989
http:// tbi-tw.com e-mail : tb6688@ms46.hinet.net

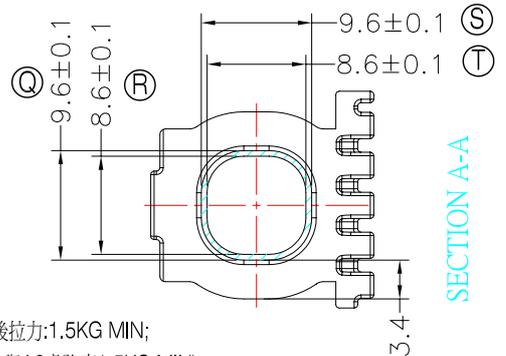
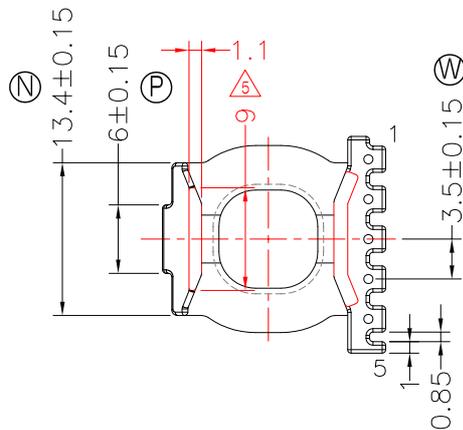
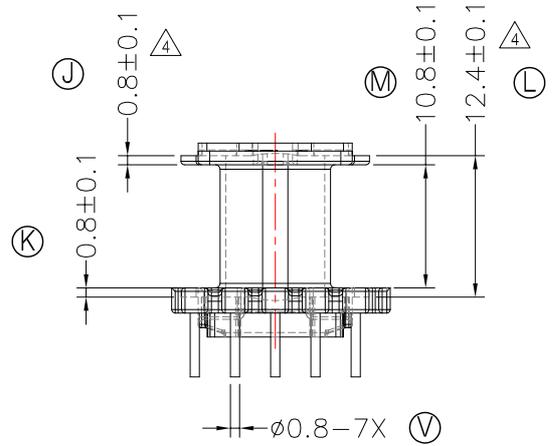
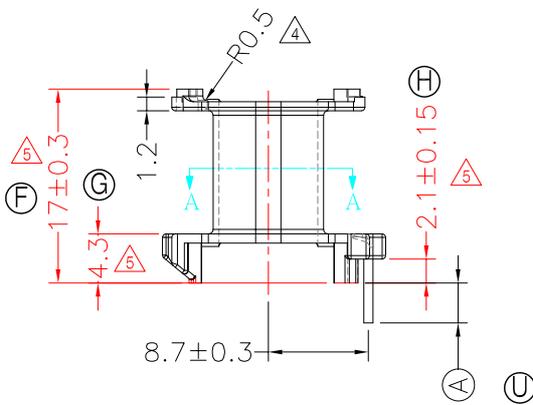
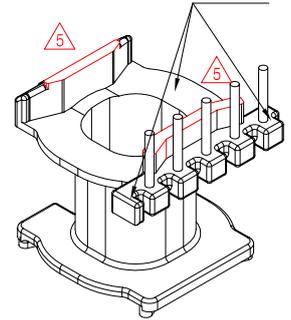
REVISIONS				
REV	SYM	DRAFTER	CHECKER	DATE
3		X.H.GU	G.F.YANG	06/23/11
4		H.X.DUAN	G.F.YANG	10/12/11
5		X.H.GU	G.F.YANG	04/29/15



A1強度1.5Kg MIN



A2強度1.5Kg MIN



NOTE:

1. 焊錫前拉力:1.0KG MIN, 焊錫後拉力:1.5KG MIN;
2. 任意一點強度須2.0kg MIN(A1與A2處強度1.5KG MIN);
3. 耐壓4.0Kv /1.5mA 60S;
4. 焊錫溫度:450°±10° 3SEC
5. WINDING SPACE: 10.8mm*3.4mm=36.72mm²

DWG NO. ATQ21-17.6-5P-TH-A5-12

PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
TBI-238-13151.1206	PM-9820	CP WIRE	Sn	ALL PIN (A)=3.8±0.2	S
TBI-238-13151.1216	PM-9820	CP WIRE	Sn	NO PIN#3 (A)=3.8±0.2	H
TBI-238-13151.1226	PM-9820	CP WIRE	Sn	ALL PIN (A)=3.3±0.2	無刀模
TBI-238-13151.1236	PM-9820	CP WIRE	Sn	NO PIN#3 (A)=3.3±0.2	無刀模

TOLERANCE: 0<L<=4:±0.1 4<L<=16:±0.2 16<L<=63:±0.3

UNIT : m / m

SCALE 1 : 1

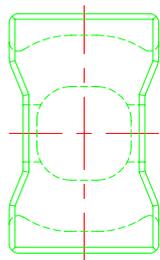
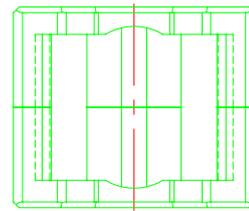
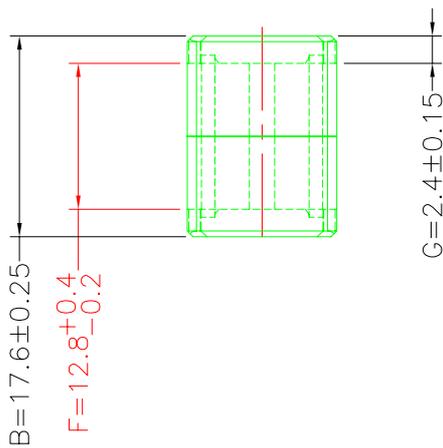
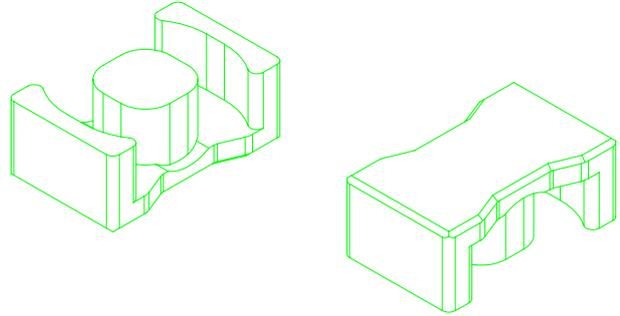
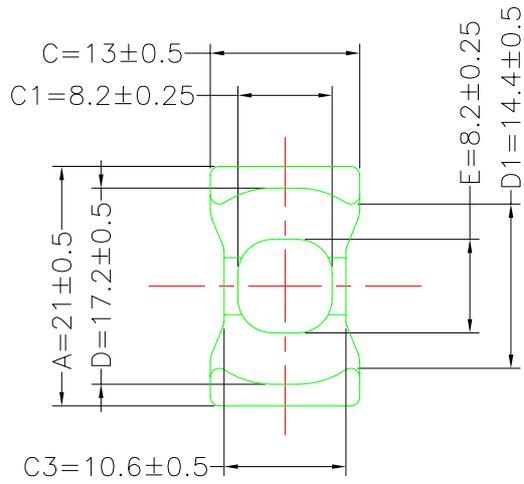
Finish: 1. PB wire Immersion Sn on terminal : Thickness:Sn plating,100,5 μm (200 μ inches) min,Base nickel 0.625 μm (25 μ inches) min.
2. CP wire Immersion Sn on terminal : Thickness:Sn plating,100,5 μm (200 μ inches) min.
3. Coplanarity deviation: 0.10 mm (0.004 inches) max.

REV 5

A-CORE
ELECTRICAL CO.

A-CORE JIANGMEN ELECTRONICS CO.,LTD
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REVISIONS				
REV	SYM	DRAFTER	CHECKER	DATE
1		X.H.GU	G.F.YANG	04/12/11
2				
3				



Core Set Parameters

$A_e=60.2\text{mm}^2$
 $L_e=?\text{mm}$
 $C_1=?\text{mm}^{-1}$
 $V_e=?\text{mm}^3$

DWG NO.	ATQ21/17.6 CORE				
PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
ATQ21/17.6	JPP-44A				
ATQ21/17.6	JPP-95				

Finish:	TOLERANCE: 0<L<=4:±0.1 4<L<=16:±0.2 16<L<=63:±0.3	UNIT : m / m	SCALE 1 : 1
		REV	1

A-CORE

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

TBI

TRANSFORMER BOBBIN
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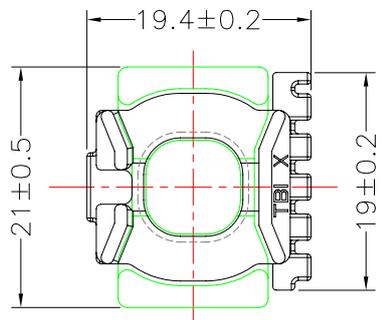
e-mail : sales@acore-ferrite.com

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

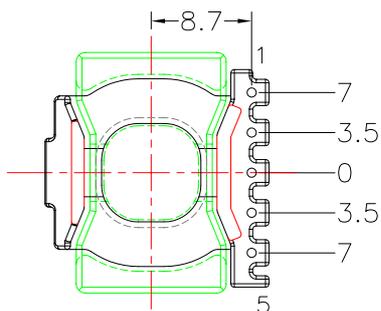
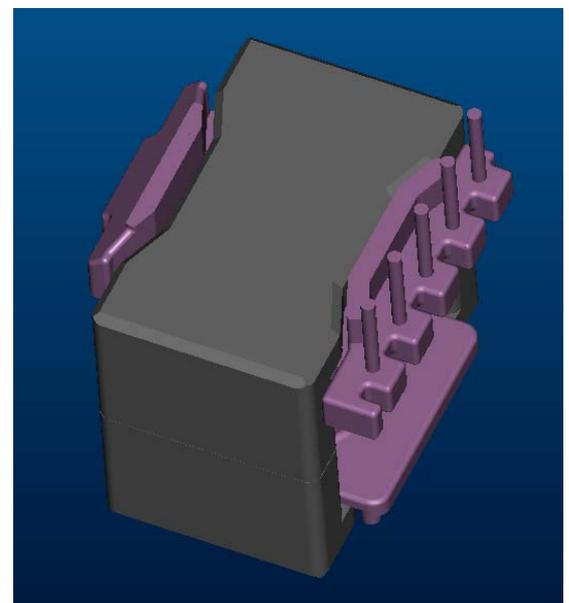
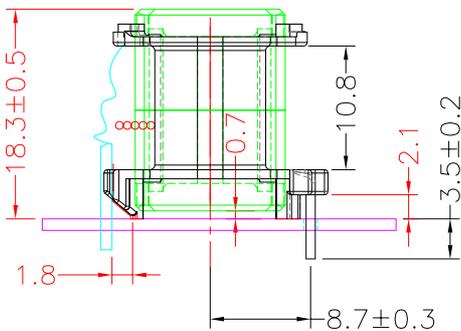
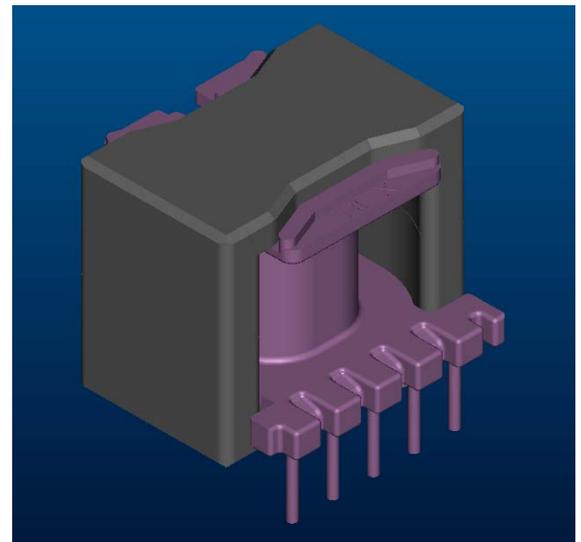
REVISIONS

REV	SYM	DRAFTER	CHECKER	DATE
△3		X.H.GU	G.F.YANG	06/23/11
△4		H.X.DUAN	G.F.YANG	10/12/11
△5		X.H.GU	G.F.YANG	04/29/15

TOP



TOP



BOTTOM

BOTTOM

ITEM	PART NO.	MATERIAL	DWG NO.	Core Set Parameters
CORE	ATQ21/17.6	JPP-44A		Ae=60.2mm ² Le=?mm C1=?mm ⁻¹ Ve=?mm ³
CORE	ATQ21/17.6	JPP-95		
BOBBIN	TBI-238-13151.12XX		ATQ21-17.6-5P-TH-A5-12	
 UNIT : m/m				SCALE 1 : 1

REV 5