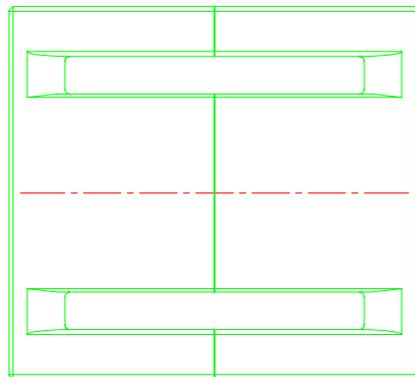
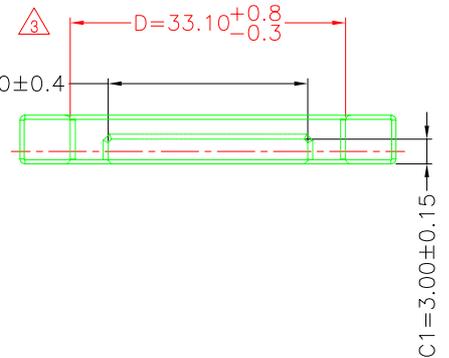
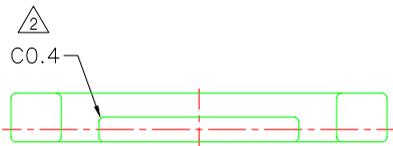
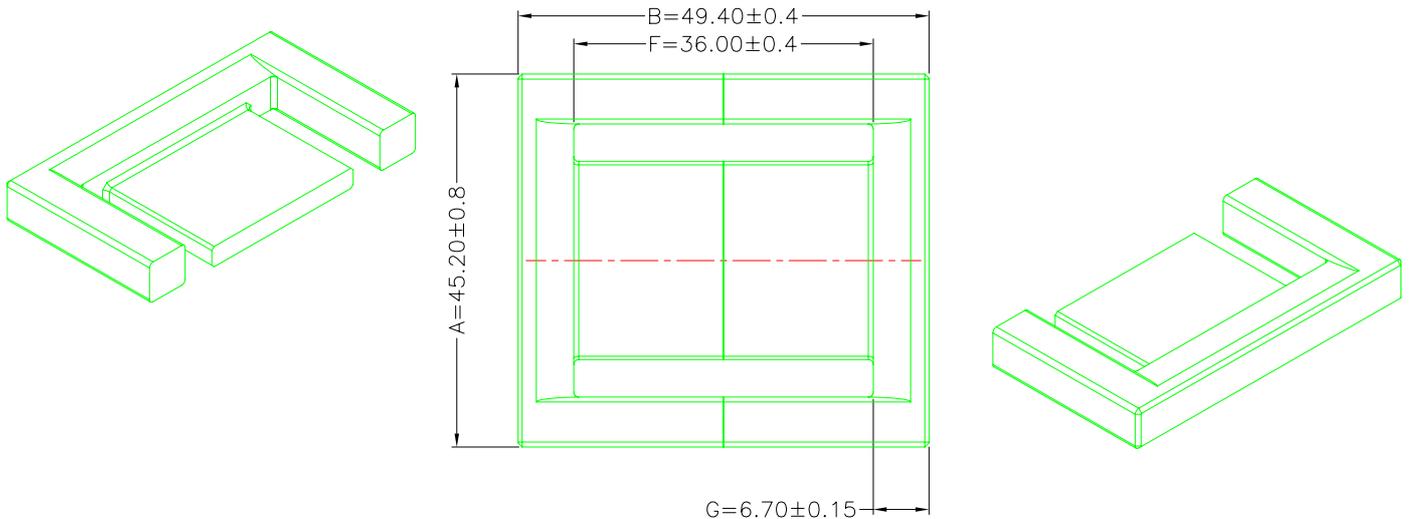


A-CORE

ELECTRICAL CO.

A-CORE JIANGMEN ELECTRONICS CO.,LTD
 江门安磁电子有限公司
 Tel: 86-750-3867791 Fax : 86-750-3867787

REVISIONS				
REV	SYM	DRAFTER	CHECKER	DATE
1		G.F.YANG	W.H.HSU	08/18/09
2		G.F.YANG	W.H.HSU	10/23/09
3		G.F.YANG	W.H.HSU	06/14/10



$A1(\text{Limbs}) = 70.77 \text{ mm}^2$
 $A2(\text{back wall}) = 79.06 \text{ mm}^2$
 $A3(\text{center post}) = 71.45 \text{ mm}^2$
 $A_e = 73 \text{ mm}^2$
 $L_e = 106 \text{ mm}$
 $C1 = 1.45 \text{ mm}^{-1}$
 $V_e = 7738 \text{ mm}^3$

DWG NO.	EFD45 /49.4 CORE				
PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
EFD45 /49.4	JPP-44A				
EFD45 /49.4	JPP-95				



Finish:

UNIT : m/m

SCALE 1 : 1

REV 3

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TBI

TRANSFORMER BOBBIN
INDUSTRIAL CO.,LTD.

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

Tel : 86-769-88789999 Fax : 86-769-88789989

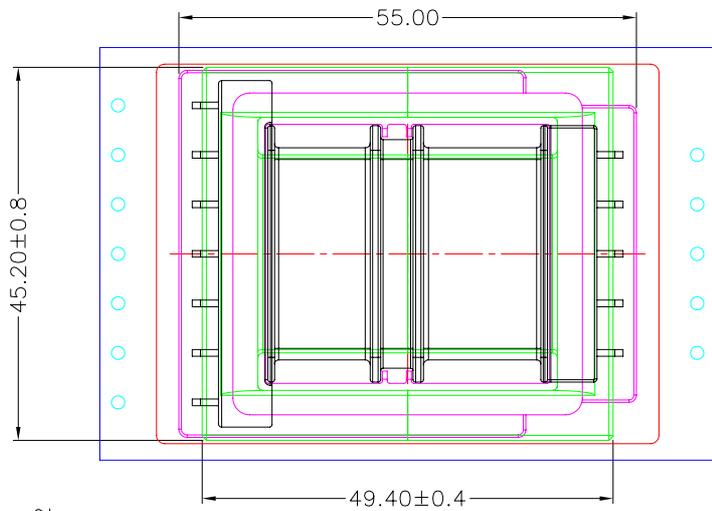
e-mail : sales@acore-ferrite.com

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

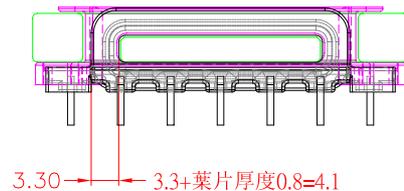
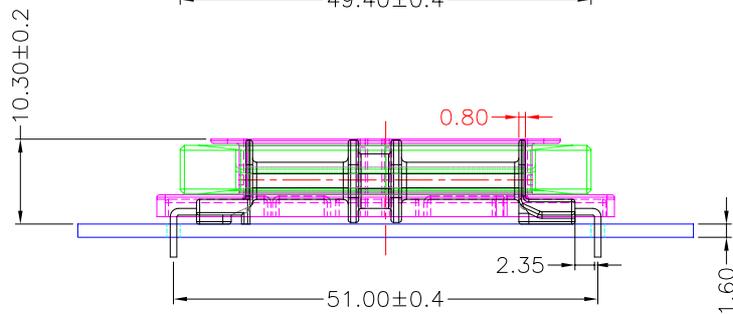
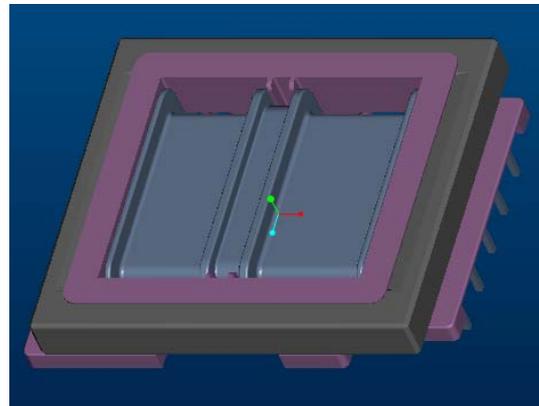
REVISIONS

REV	SYM	DRAFTER	CHECKER	DATE
△1		YAN.TANG	G.F.YANG	11/10/10
△2				
△3				

TOP

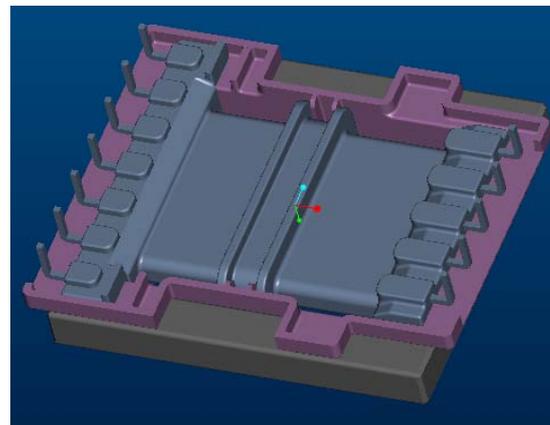
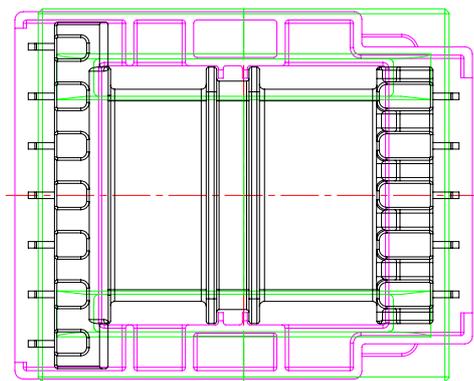


TOP



12

1



6

BOTTOM

5

BOTTOM

ITEM	PART NO.	MATERIAL	DWG NO.	Core Set Parameters
CORE	EFD45-49.4	JPP-44A		$A_e=73\text{mm}^2$ $L_e=106\text{mm}$ $C1=1.45\text{mm}^{-1}$ $V_e=7738\text{mm}^3$
CORE	EFD45-49.4	JPP-95		
BOBBIN	TBI-207-08311 11XX		EFD45-49.4-12P-TL-3A-11	
CASE	TBI-207-08021.91C		EFD45-49.4-CASE-B-91	
				UNIT : m / m
				SCALE 1 : 1

REV 1