



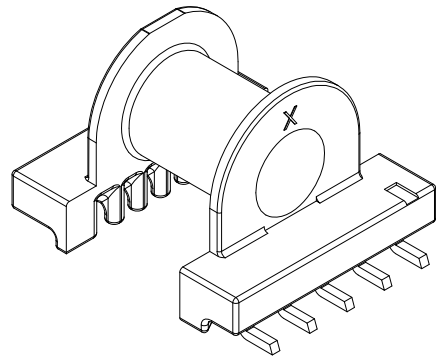
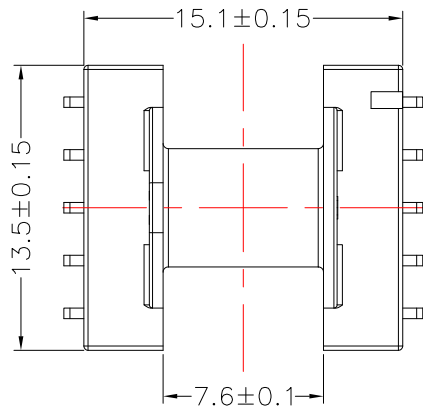
**TRANSFORMER BOBBIN INDUSTRIAL CO.,LTD.**

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

REVISIONS				
REV	SYM	DRAFTER	CHECKER	DATE
△11		T.S.LII	W.H.HSU	11/14/06
△12		T.S.LII	W.H.HSU	03/08/07
△13		X.H.GU	G.F.YANG	02/25/14

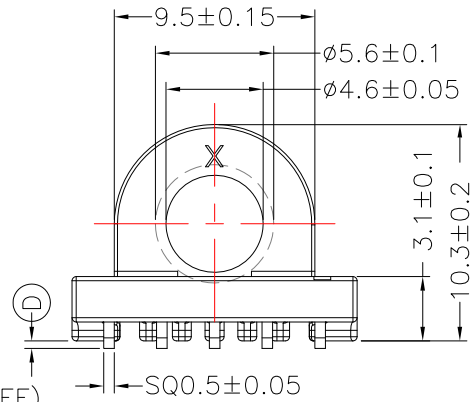
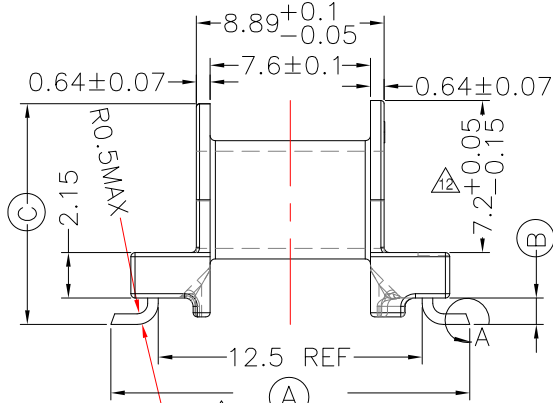
A

A



B

B

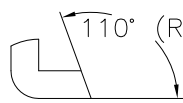
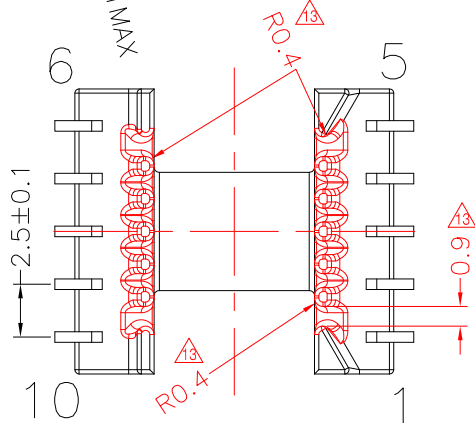


C

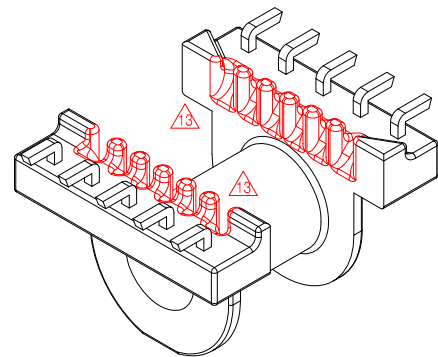
C

D

D



DETAIL:A  
PATENTED



E

E

NOTE:

1. 焊前拉力要求: 1.0 Kg Min.

DWG NO.	EP13-10P-L-2.5-A6-1			
PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION
TBI-103-03161.103	PM-9630	P.B	Sn △9	ALL PIN (A)=17±0.15 (B)=1.25 (C)=10.6±0.2 (D)=0.3±0.15
△TBI-103-03161.113	PM-9630	P.B	Sn	ALL PIN (A)=15.6±0.15 (B)=1.25 (C)=10.6±0.2 (D)=0.3±0.15
TBI-103-03161.123	PM-9630	P.B	Sn	ALL PIN (A)=17±0.15 (B)=2.25 (C)=11.6±0.2 (D)=1.3±0.15
TBI-103-03161.133	PM-9630	P.B	Sn	NO PIN #4,7 (A)=17±0.15 (B)=2.25 (C)=11.6±0.2 (D)=1.3±0.15
TBI-103-03161.143	PM-9630	P.B	Sn	NO PIN #8 (A)=17±0.15 (B)=2.25 (C)=11.6±0.2 (D)=1.3±0.15
F TBI-103-03161.153	PM-9630	P.B	Sn	ALL PIN (A)=16±0.15 (B)=2.25 (C)=11.6±0.2 (D)=1.3±0.15
TBI-103-03161.163	PM-9630	P.B	Sn	ALL PIN (A)=15.6±0.15 (B)=1.55±0.15 (C)=10.9±0.2 (D)=0.6±0.2
TBI-103-03161.173	PM-9630	P.B	Sn	NO PIN #3,6,8,10 (A)=17±0.15 (B)=2.25 (C)=11.6±0.2 (D)=1.3±0.15
TBI-103-03161.183	PM-9630	P.B	Sn	NO PIN #9,10 (A)=15.6±0.15 (B)=1.25 (C)=10.6±0.2 (D)=0.3±0.15
TBI-103-03161.193	PM-9630	P.B	Sn	NO PIN #3 (A)=17±0.15 (B)=2.25 (C)=11.6±0.2 (D)=1.3±0.15
TOLERANCE: .X±0.15 .XX±0.10 .XXX±0.05		UNIT : m / m		SCALE 3 : 1

F

F

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

REV 13