

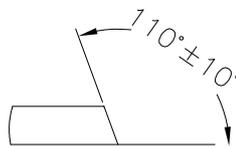
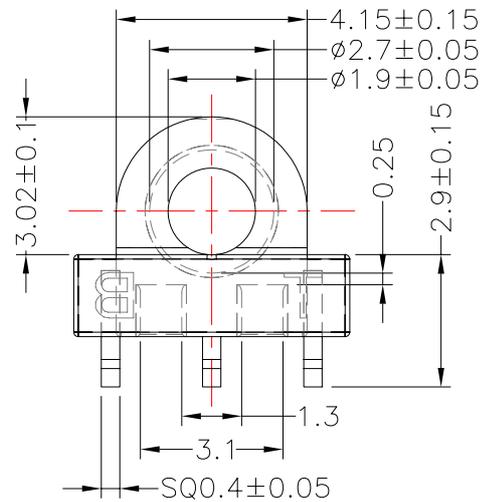
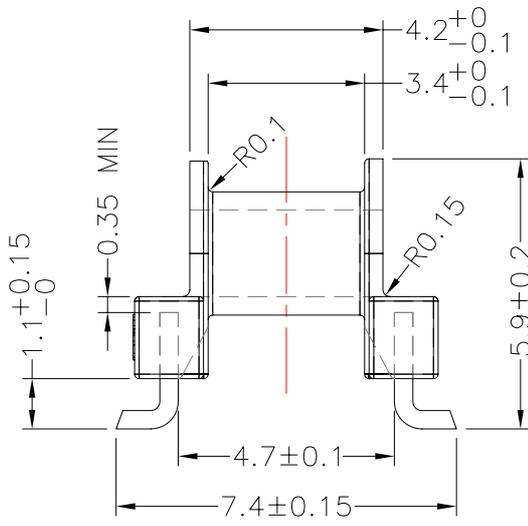
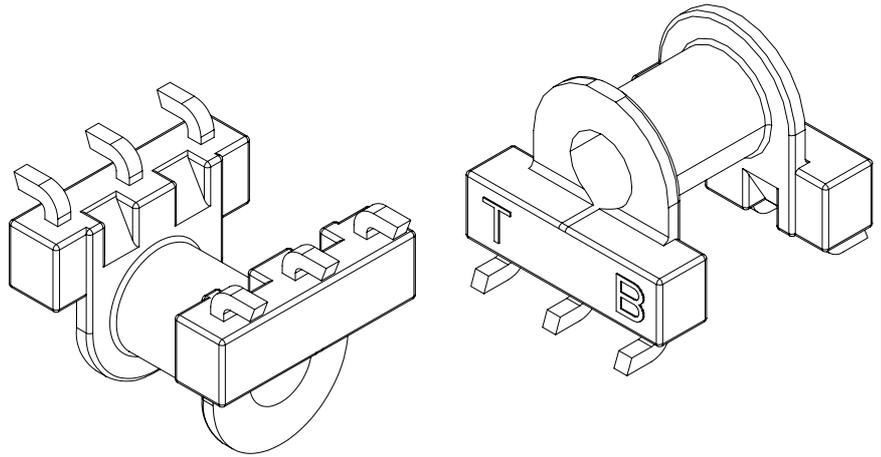
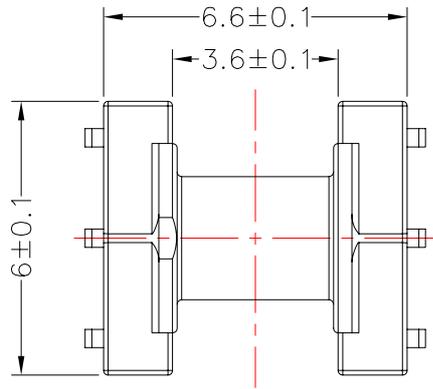


TRANSFORMER BOBBIN  
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REVISIONS

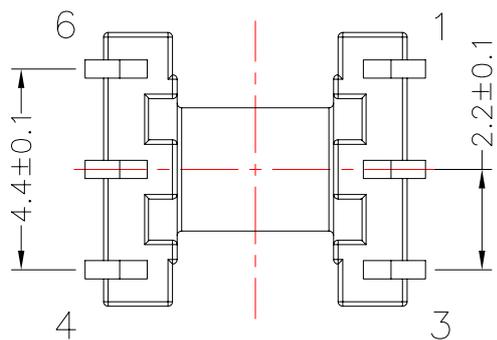
REV	SYM	DRAFTER	CHECKER	DATE
①		X.H.GU	G.F.YANG	09/18/15
②				
③				



DETAIL:A  
PATENTED

NOTE:

- Pin pull- out force per pin min.0.7Kg and min.average pin pull- out force per bobbin 0.95kg.( 推力0.7KG MIN,平均0.95KG)
- Pin material: PHOSPHOR BRONZE  
Coating material:Ni 1~2um. Sn 100(Pb≤0.1wt%)min.5 um.
- Solderability test acc. IEC 60068-2-58  
(Solder bath method:245°C/3sec.(solder Sn96,5Ag3,0Cu0.5), aging: 16h/155°C dry heat).(焊錫條件)
- Coplanarity deviation : 0.1mm max. ( 平面度0.1)
- Unless otherwise spicified, all radii are R0.1mm.( 沒標注R角0.1)
- Max. permissible flash 0.1mm.( 毛邊0.1MAX)
- Max. flash in winding area 0.05mm.( 繞線 過線區毛邊0.1MAX)
- 8: SQUARE PIN HOLES



DWG NO. EP6-6P-L-2.2-D8-11

PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
TBI-103-07481.1103	PM-9630	P.B	Sn	ALL PIN	H

TOLERANCE: .X±0.15 .XX±0.10 .XXX±0.05 UNIT : m / m SCALE 6 : 1

Finish: 1. PB wire Immersion Sn on terminal : Thickness:Sn plating,100%,5 μm (200 μ inches) min,Base nickel 1-2 μm (40-80 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