

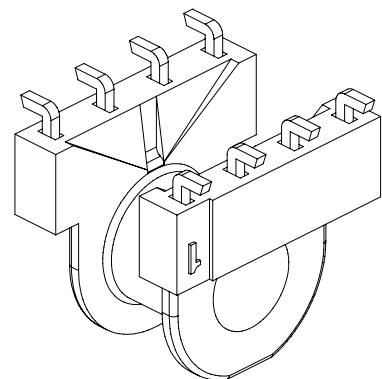
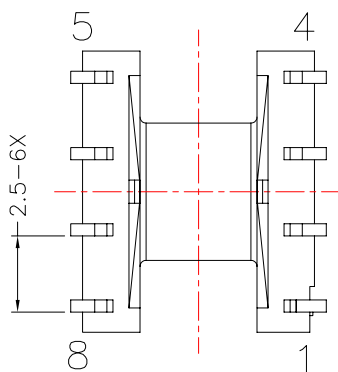
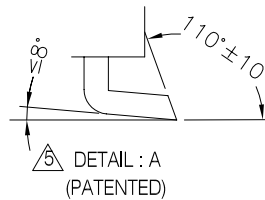
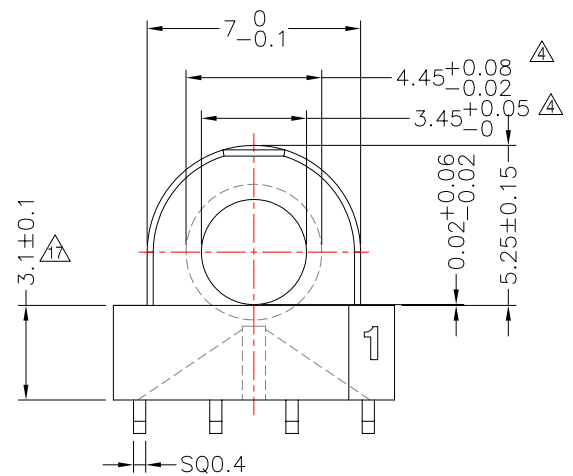
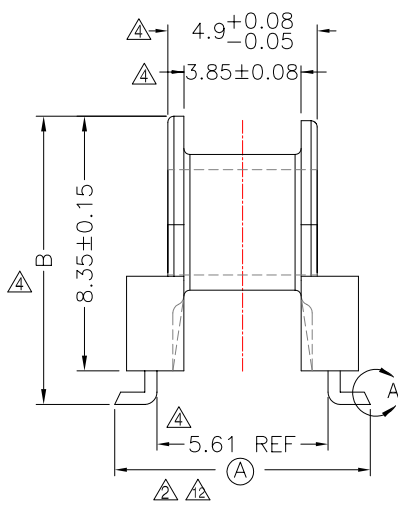
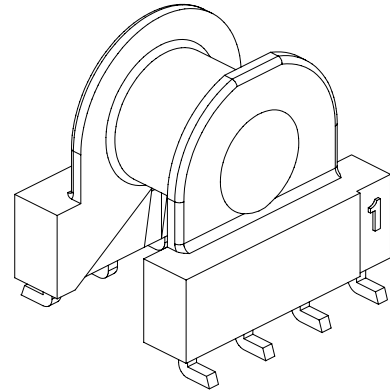
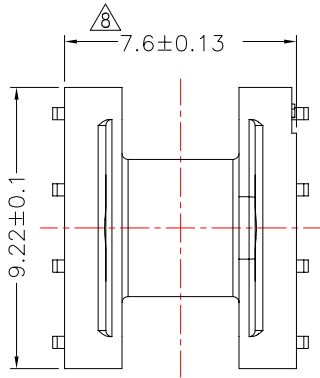


**TRANSFORMER BOBBIN  
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REVISIONS

REV	SYM	DRAFTER	CHECKER	DATE
17		T.S.LII	W.H.HSU	07/20/06
18		T.S.LII	W.H.HSU	07/24/06
19		S.Y.TANG	S.M.SHIH	10/31/06



DWG NO. EP7-8P-L-2.5V-A6-1

PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
TBI-103-08161.103	PM-9630	P.B	Sn	ALL PIN (A)=8.65±0.15 (B)=9.45 <sup>+0</sup> / <sub>-0.25</sub>	H
TBI-103-08161.113	PM-9630	P.B	Sn	ALL PIN (A)=8.15±0.15 (B)=9.45 <sup>+0</sup> / <sub>-0.25</sub>	
TBI-103-08161.123	PM-9630	P.B	Sn	ALL PIN (A)=8.15 <sup>+0.15</sup> / <sub>-0.05</sub> (B)=9.45 <sup>+0</sup> / <sub>-0.25</sub>	
TBI-103-08161.133	PM-9630	P.B	Sn	ALL PIN (A)=8.65±0.15 (B)=9.45 <sup>+0.15</sup> / <sub>-0</sub>	

TOLERANCE: .X±0.15 .XX±0.10 .XXX±0.05 UNIT : m / m SCALE 4 : 1

Finish: 1. Immersion gold on terminal : Thickness gold 0.075 μm (3 μ inches) min, Base nickel 0.625 μm (25 μ inches) min.  
2. Immersion Sn on terminal : Terminal:Sn plating, 100, 5 μm (200 μ inches) min , Base nickel 0.625 μm (25 μ inches) min.  
3. Coplanarity deviation: 0.10 mm (0.004 inches) max.  
4. Pin pull strenght = 1.0 kg (min) .

REV 19