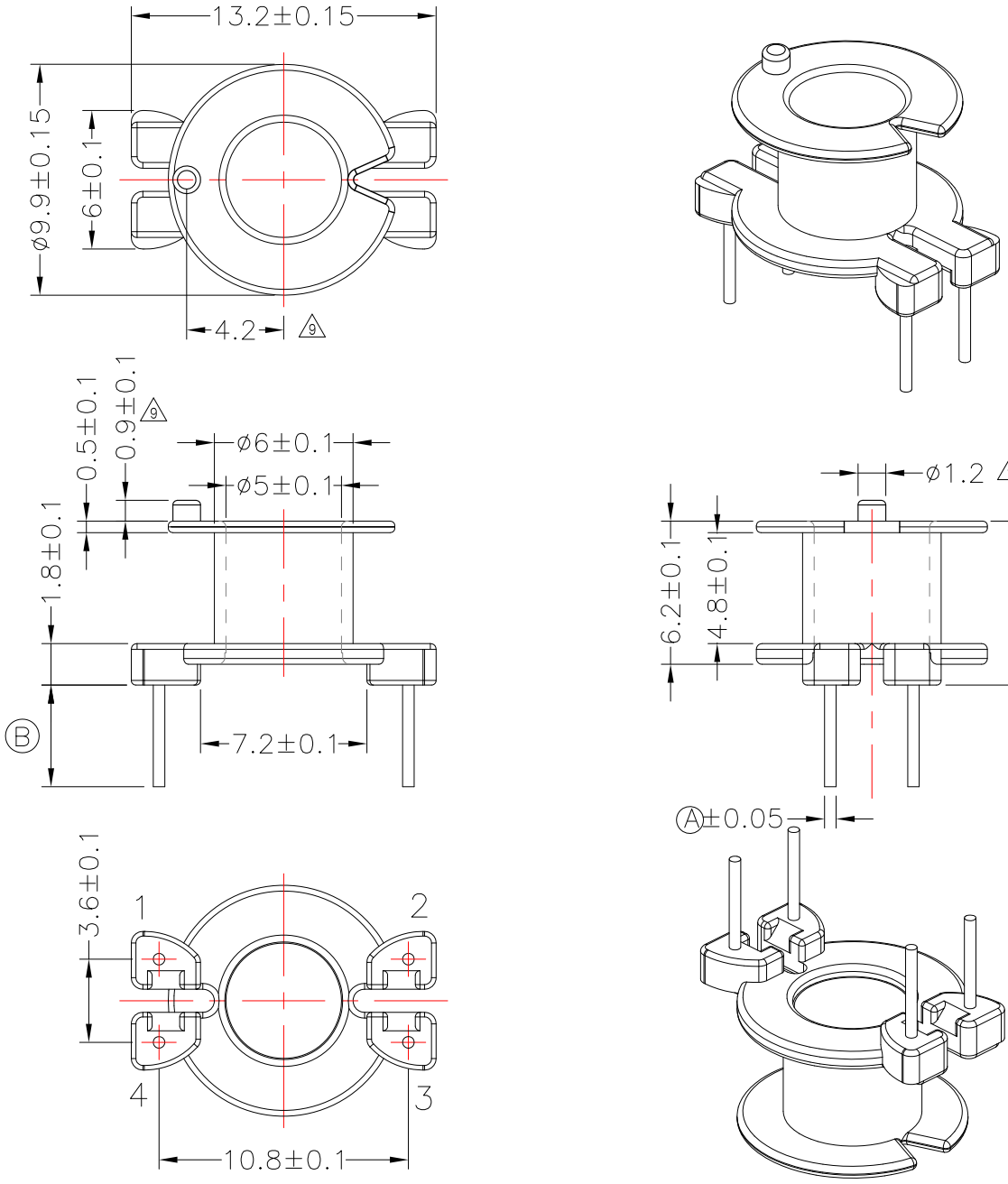
TBI TRANSFORMER BOBBIN INDUSTRIAL CO.,LTD.
Tel : 86-769-88789999 Fax : 86-769-88789989
http:// tbi-tw.com e-mail : tb6688@ms46.hinet.net

REVISIONS				
REV	SYM	DRAFTER	CHECKER	DATE
8		YAN.TANG	W.H.HSU	04/11/07
9		YAN.TANG	G.F.YANG	06/26/09
10		YAN.TANG	G.F.YANG	06/24/10



DWG NO.	RM5-4P-TH-A-1					
PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE	
TBI-208-03011.106	PM-9630	CP WIRE	Sn	ALL PIN Ⓑ =4.4±0.3 Ⓐ =SQ0.4		
TBI-208-03011.116	PM-9630	CP WIRE	Sn	ALL PIN Ⓑ =4.4 $^{+0.3}_{-0.2}$ Ⓐ =Ø0.5		H
TBI-208-03011.126	PM-9630	CP WIRE	Sn	ALL PIN Ⓑ =6.0±0.3 Ⓐ =Ø0.5		
7 TBI-208-03011.136	PM-9630	CP WIRE	Sn	ALL PIN Ⓑ =3.9±0.2 Ⓐ =Ø0.5		
8 TBI-208-03011.146	PM-9630	CP WIRE	Sn	ALL PIN Ⓑ =5.0±0.2 Ⓐ =Ø0.5		
8 TBI-208-03011.156	PM-9630	CP WIRE	Sn	CUT PIN #2 Ⓑ =4.4±0.3 Ⓐ =Ø0.5		
TBI-208-03011.166	PM-9630	CP WIRE	Sn	10 CUT PIN #2 Ⓑ =4.9±0.2 Ⓐ =Ø0.5	52GRM54P0001	
TBI-208-03011.176	PM-9630	CP WIRE	Sn	CUT PIN #3 Ⓑ =6.0±0.2 Ⓐ =Ø0.5		
TBI-208-03011.186	PM-9630	CP WIRE	Sn	ALL PIN Ⓑ =4.7±0.3 Ⓐ =Ø0.5		

TOLERANCE: .X±0.15 .XX±0.10 .XXX±0.05 | UNIT : m / m | SCALE 3.5 : 1

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 10