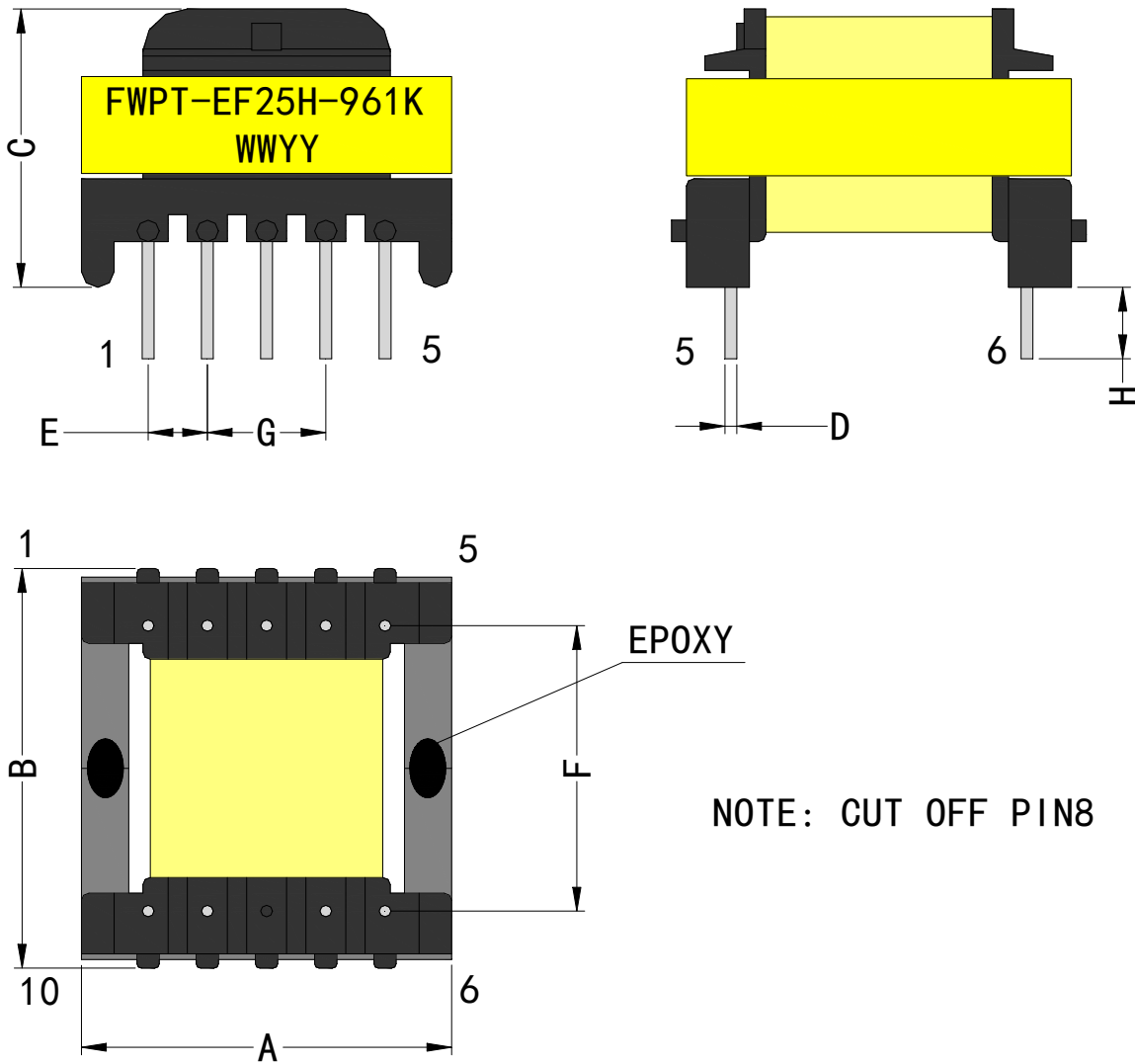


SPECIFICATION

1. PHYSICAL DIMENSION(UNIT: m/m):



- ※DIMENSIONS WITHOUT TOLERANCE ARE APPROX
- ※DIMENSION DOES NOT INCLUDE SOLDER USED ONCOILS

LEAD FREE

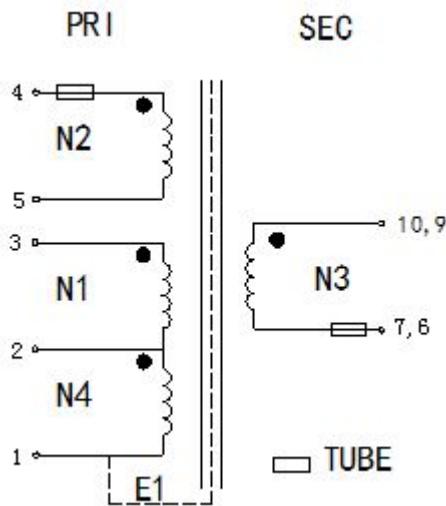
DIM	A	B	C	D	E	F	G	H				
	MAX	MAX	MAX	+/-0.1	+/-0.5	+/-0.5	+/-0.5	+/-0.5				
SPEC	26.5	29.0	22.0	0.8	4.0	20.0	8.0	3.5				

	DESCRIPTION	TRANSFORMER
	Customer P/N	
	FERRIWO P/N	FWPT-EF25H-961K

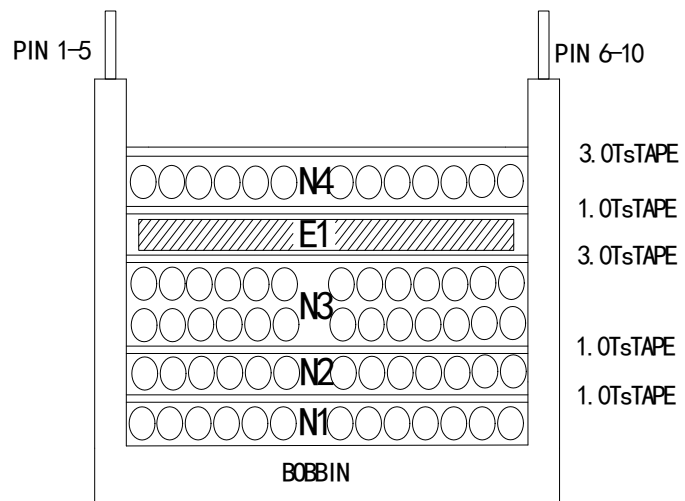
SPEC. NO.	PS-1001-006	PREPARED		APPROVED	
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SPECIFICATION

2.WINDING TABLE:



3.WINDING:



4.WINDING TABLE:

Winding NO.	Margin Tape	PIN	Wire & Wire Copper	Turns	Winding Type	Tape Layer	Tube
N1	0	3~2			Compact	1	0
N2	0	4~5			Dispersed	1	S≈10mm
N3	0	10,9~7,6			Compact	3	F≈10mm
E1	0	1~NC			Compact	1	0
N4	0	2~1			Compact	3	0

NOTE:

- Products should be vacuum impregnation
 - *VARNISH RATIO: 1:1
 - *VACUUM TIME: 15~20minutes
 - *BAKED TEMPERATURE : 120°C±10°C, 1~1.5hours

LEAD FREE

DESCRIPTION	TRANSFORMER
Customer P/N	
FERRIWO P/N	FWPT-EF25H-961K

SPEC. NO.	PS-1001-006	PREPARED	APPROVED
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SPECIFICATION

5. ELECTRONICAL CHARACTERISTIC:

TEST CONDITION : TEMPERATURE AT 25°C
HUMIDITY AT 65 ±5% RH

TEST ITEM	TEST CONDITION	RESULT
INDUCTANCE CH-3250	@60.0KHz,1.0V (1~3)	960uH±10%
LEAKAGE INDUCTANCE CH-3250	@60.0KHz,1.0V (1~3)	24μH MAX SHORTED OTHER PINS
HI-POT TEST CH-9052	@ 5mA 3SEC (AC)	P<->S 3.0 KV; P、S<-> CORE 0.5KV;

LEAD FREE

		DESCRIPTION	TRANSFORMER		
		Customer P/N			
		FERRIWO P/N	FWPT-EF25H-961K		
SPEC. NO.	PS-1001-006	PREPARED		APPROVED	

SPECIFICATION

6. MATERIAL LIST :

ITEM		MATERIAL	SUPPLIER OR MANUFACTURER	TEMPRATING
1	CORE	FW44 OR EQUIVALENT	HAINING FERRIWO ELECTRONICS CO., LTD.	
2	BOBBIN	PM9820 OR EQUIVALENT	SUMITOMO BAKELITE CO., LTD. UL NO E41429	150°C
3	WIRE	UEW	PACIFIC ELECTRIC WIRE&CABLE(SHENZHEN) CO. LTD UL NO E84081	130°C
4	TRIPLE WIRE	TRIPLE. INSULATION. WIRE TRW(B)	GREAT LEOFLON INDUSTRIAL CO.,LTD UL NO E211989	130°C
5	TAPE	CT280	YAHUA STICKING TAPE CO.,LTD UL NO E165111	130°C
6	TUBE	TEFLON TUBE	GREAT HOLDING INDUSTRIAL CO.,LTD UL NO E156256	200°C
7	COPPER FOIL	0.025t*13.0mm	YAHUA STICKING TAPE CO.,LTD	
8	VARNISH	R-1038	JOHN C DOLPH CO BC-346A UL NO E317427	130°C
9	FLUX	TF9100	LINAN GUITONG CHEMICAL TECHNICAL CO.,LTD	
10	TIN	Sn99.3Cu0.7	HAINING ZHUCHANG METAL FOIL CO;LTD	
11	EPOXY	E-500 (BLACK)	SUZHOU EATTO ELECTRONIC MATERIAL CO.,LTD UL NO E218090	130°C

LEAD FREE



DESCRIPTION

TRANSFORMER

Customer P/N

FERRIWO P/N

FWPT-EF25H-961K

SPEC. NO.

PS-1001-006

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