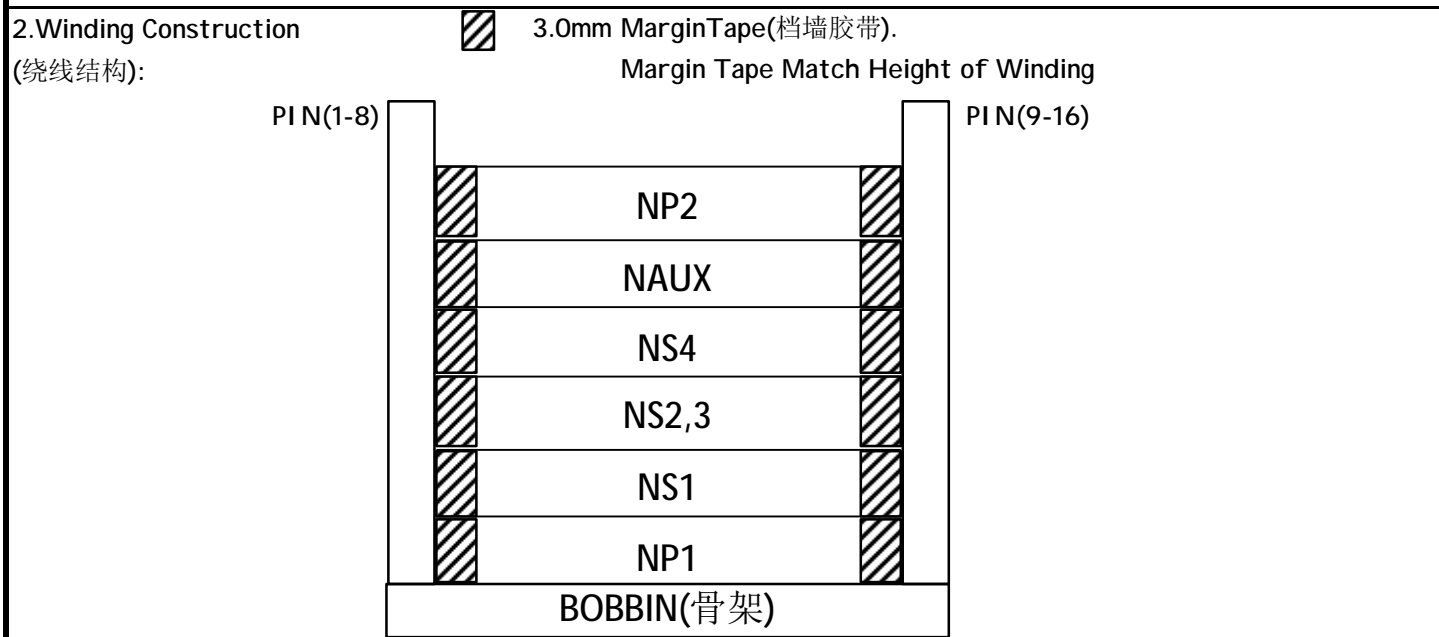




**SPECIFICATION FOR APPROVAL**

CUSTOMER(客户):	GH 冠宏	TYPE(规格):	电源变压器 ER35 3.5:5.83:11.66:7.5[PM-
PART NO.(料号):	0	PM PART NO(PM料号):	PM-ER35355811-75
REVISION(版本):	A	ISSUE DATE(发行):	2019-12-3



**3.Winding Data(绕组参数):**

Winding (绕组)	Wire Size(线径)	Start (起点)	Finish (结束)	Turns (匝数)	Margin Tape(档墙)		UL Tape (安规胶带)	Tube (套管)	Note	
					PIN(1-8)	PIN(9-16)			Wire(线别)	Wind.(方式)
NP1	∅0.1mm*50P	3	2	23	3.0mm	3.0mm	2TS	V	UEW-2	CLOSE
NS1	∅0.1mm*120P	16	14	10	3.0mm	3.0mm	2TS	V	UEW-2	CLOSE
NS2	∅0.4mm*1P	13	12	6	3.0mm	3.0mm	2TS	V	UEW-2	CLOSE
NS3	∅0.4mm*1P	12	11	6	3.0mm	3.0mm		V	UEW-2	CLOSE
NS4	∅0.1mm*90P	10	9	3	3.0mm	3.0mm	3TS	V	UEW-2	CLOSE
NAUX	∅0.4mm*1P	7	8	5	3.0mm	3.0mm	3TS	V	UEW-2	SPACE
NP2	∅0.1mm*50P	2	1	12	3.0mm	3.0mm	2TS	V	UEW-2	CLOSE
N8										
N9										
N10										

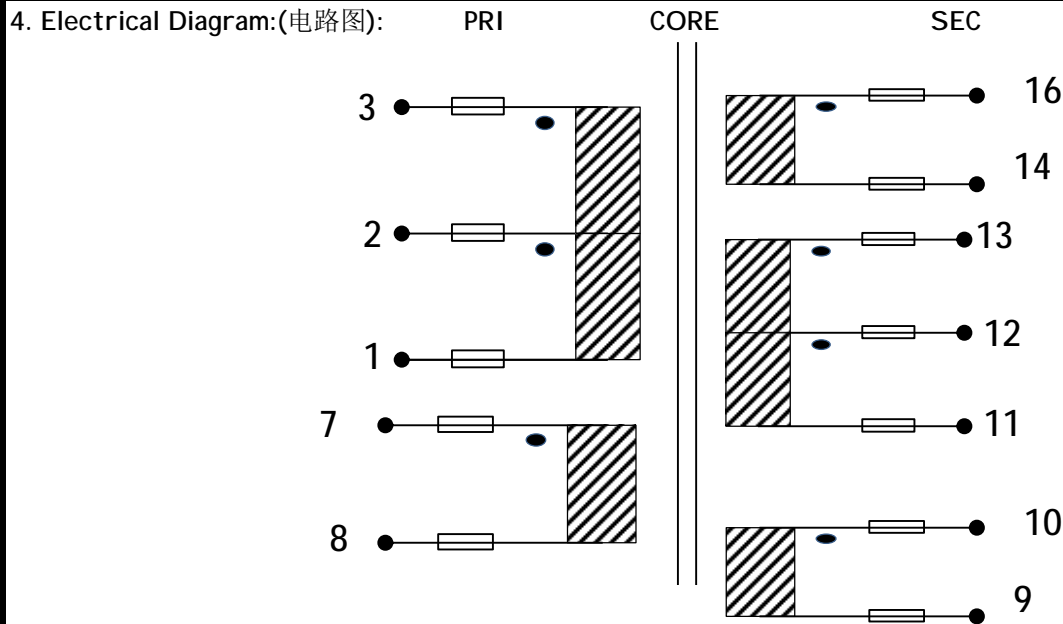
**Note(备注):**

- 1.绕组出线下垫胶带处理
- 2.NS2,NS3同层并绕。

\*:CLOSE (密绕) SPACE 疏绕.

**SPECIFICATION FOR APPROVAL**

CUSTOMER(客户):	GH 冠宏	TYPE(规格):	电源变压器 ER35 3.5:5.83:11.66:7.5[PM-19435]
PART NO.(料号):		PM PART NO.(PM料号):	PM-ER35355811-75
REVISION(版本):	A	ISSUE DATE(发行):	2019-12-3



TEFLON TUBE

● Start      (铁氟龙套管)

5. Electrical Characteristics(电气参数):

Measuring Equipment(测试仪器): TH-2819A

Temperature At(温度) 25°C, Humidity(湿度) ~ 60%.

100.0 K Hz,

(1): Inductance (Measuring Condition)(电感量,测试条件): AT

1 V RMS.

NO.	Winding(绕组)	Inductance(电感量)	TOL.(公差)	MEM.(备注)
1	3-1	150~180 uH		Series connection(串联测试)
2	1-16	≅ 75pF		
3				
4				
5				

(2). Primary Leakage Inductance(漏感):

100 K Hz,

(Measuring Equipment: Agilent 4263B)

LK<sub>s</sub>

3-1

≤4uH

0.25 V RMS.

(漏感测试仪)

(3). HI -POT TEST(耐压测试): AC 50Hz OR 60Hz

(Measuring Equipment: REK-RK2672AM)

Test Condition(测试点)	Testing Standard (测试标准)
PRI -SEC(初级-次级):	3 KV, 5 mA, 60S
PRI -CORE(初级-铁芯):	3 KV, 5 mA, 60S
SEC-CORE(次级-铁芯):	1.5 KV, 5 mA, 60S

(耐压测试仪)

Note(备注):

1. All Tests in Electrical Specification Shall Be Proformed 100% (所有电气参数必须100%测试)
2. 以上电感测试读值,为测试仪器的内阻为100Ω.
3. 漏感测试为短路所有次级绕组.