



东莞常禾电子有限公司

EVERVICTORY ELECTRONIC COMPANY LIMITED

PRODUCTION SPECIFICATION

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CUSTOMER (顾客)	METRO	DESCRIPTION (描述)	8" WF
CUSTOMER MODEL (顾客型号)		SAMPLE ES ORDER NO. (样)	
ORIGINAL MODEL (本厂型号)	PL8 WF	FINISHED DATE/EDITION (完成时间)	2015/01/30

PRODUCTION SPEC.

NO.	ITEM(项目)	SPECIFICATION(规格)	TEST CONDITION(测试条件)
1	Effective IMP. (额定阻抗)	8 Ω ±15%	20°C At / HZ 1V
2	R.D.C. (直流阻抗)	6.0 Ω ±10%	20°C
3	Resonant Freq. (最低共振频率)	40 Hz ±20%	Free space without baffle
4	SPL (灵敏度)	MEAN VALUE AT 88 ±3dB	AT _____ V ON CALCULATED FROM 1M MEASUREMENT <input checked="" type="checkbox"/> DASS <input type="checkbox"/> LMS <input type="checkbox"/> MLSSA
5	Rated freq.range (额定频率范围)	FO ~ 3.5 KHz	±10dB(1M/1W)
6	Distortion (失真率)	Less than %	At W Hz
7	Qts (总的品质因数)	—	
8	Rated power (额定输入功率)	50 W	
9	Max power (最大输入功率)	75 W	
10	Flux density (磁束密度)	GAUSS ±10%	
11	Operation (动作)	Must be normal	14 V 25HZ ~ 55 Hz
12	Sweep test (扫音)	Must be normal	10 V 55 ~ 7 KHz
13	Magnet (磁铁)	110 * 60 * 17 Material <input checked="" type="checkbox"/> Ferrite; 20 Oz <input type="checkbox"/> Neodymium	
14	Voice Coil (音)	35 Φ <input checked="" type="checkbox"/> ASV <input type="checkbox"/> BASV <input type="checkbox"/> KSV <input type="checkbox"/> TSV <input type="checkbox"/> NSV <input type="checkbox"/> PESV <input type="checkbox"/> AL <input type="checkbox"/> Titanium	
15	Cone (膜体)	<input type="checkbox"/> PAPER <input checked="" type="checkbox"/> PP <input type="checkbox"/> Injection <input type="checkbox"/> Glass fiber <input type="checkbox"/> Carber fiber <input type="checkbox"/> Kevler	
16	Tweeter Material (高音膜片材质)	<input type="checkbox"/> Mylar <input type="checkbox"/> PEI <input type="checkbox"/> SilK <input type="checkbox"/> Cloth <input type="checkbox"/> Titanium <input type="checkbox"/>	
17	Transformer Spec (变压器规格)	V~ V/ W W W	

RELIABILITY TEST SPEC.(可靠性测试规格)

NO.	ITEM (项目)	TEST CONDITION(测试条件)
1	Power test (功率测试)	Noise V hrs
2	Heat & humidity (耐)	°C %RH hrs °C %RH hrs
3	UV-Resistance (抗紫外线测试)	hrs
4	Vibration test (振动测试)	
5	Drop test (落体测试)	
6		

Prepare: 洪伟群 Check: 洪伟群 Approval:

Customer approval:

DR-QR-33.A/2