

SPEAKER SPECIFICATION

CUSTOMER:

DATE:

CUSTOMER'S PART NO:

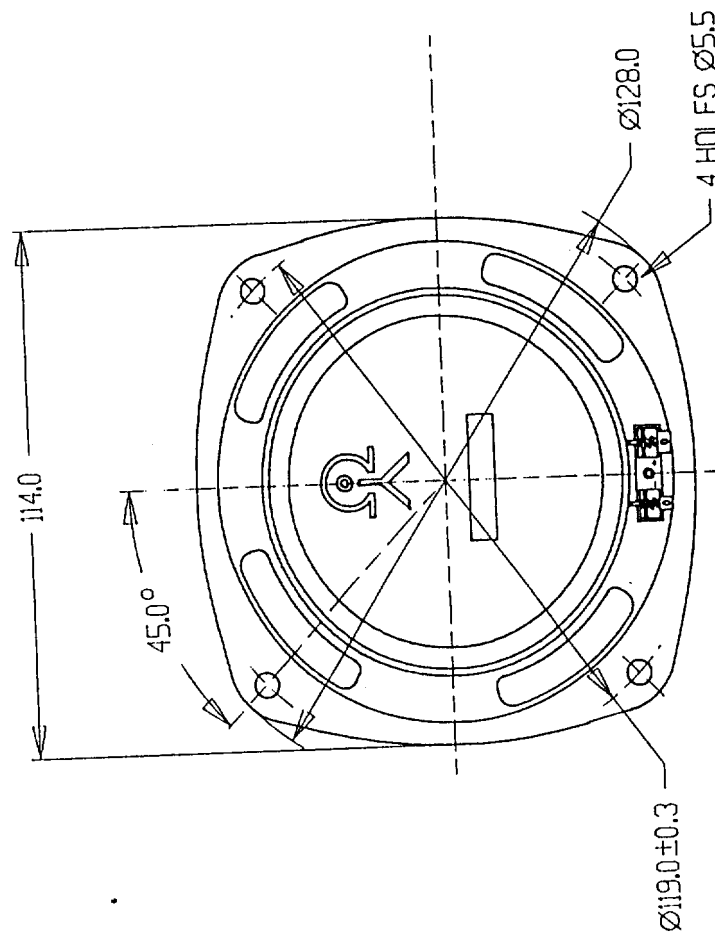
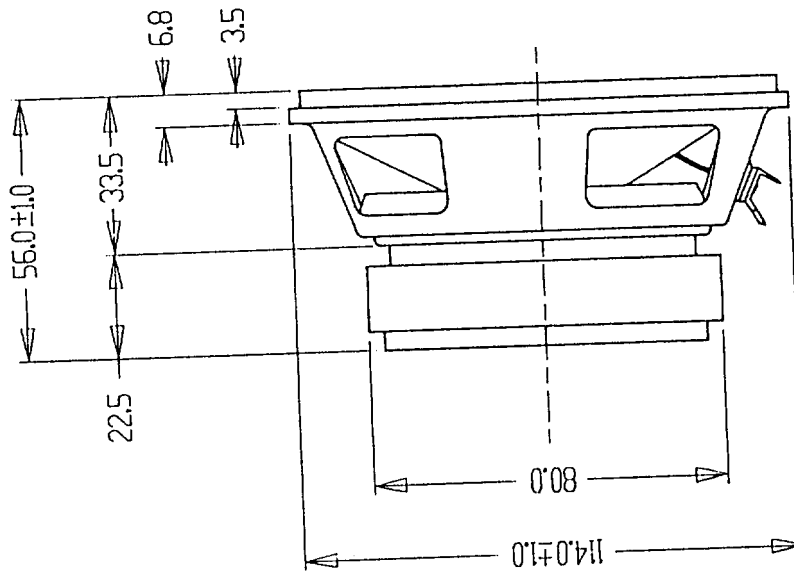
SAMPLE NO: SR

EUROTEC PART NO: 58-A11.00-52CU

CHECKED BY:

SIZE: 4½ inch

ITEM	SPECIFICATION	TEST CONDITION
1. D.C. Resistance	Ohm ± %	
2. Voice Coil Imp.	4 Ohm ±15 %	At 400 Hz, 1 V
3. Operation	Must Be Normal	Program Source 5.7 V
4. Buzzes & Rattles	Must Be Normal	Sine Wave 5.7 V
5. Resonant Freq. f ₀	70 ± 15 Hz	Without Baffle
6. Output S.P.L.	96 ± 2 dB Mean Value at 300 400 500 600 Hz	From 0.5m Measurement
7. Freq. Response	f ₀ 15000 Hz	
8. Rated Freq. Response	- Hz	
9. Rated Power Input	18 W	
10. Max. Power Input	W	
11. Load Test	After Test Must Meet Items 3 & 4	White Noise 8 W, 24 Hours
12. Heat Test	After Test Must Meet Items 3 & 4	55 ± 2 °C, 20-50% R.H. 2 Hrs.
13. Humidity Test	After Test Must Meet Items 3 & 4	40 ± 2 °C, 90-95% R.H. 48 Hrs.
14. Distortion	5 % Max.	Rated Power Input 400 Hz.
15. Total Flux	Maxwell	
16. Flux Density	Gauss	
17. Magnet	Size: 80 mm x 37 mm x 13 mm Material: Barium Ferrite Weight: 9.25 oz	
18. Speaker's Weight	760 gm 28.80 Oz	
19. Baffle Opening	mm	
20. Condenser/Capacitor	μf V	
21. Cone Material	Pulp	
22. Edge Type	Air Suspension	
23. Edge Material	Cloth	
24. Edge Shape	Roll-Up	
25. Terminal Type	+ 4.8mm x 0.8mm/6.3mm x 0.8mm - 2.8mm x 0.8mm/6.3mm x 0.8mm	
26. Polarity	Apply Positive D.C. to Terminal Marked (+) or (.) or Lug, The Diaphragm Should Move Forward.	Right Hand Side
27. Remarks		



FOR RELEASE	100630	100630
EO	Date	Date

THIRD ANGLE PROJECTION	Size	A3
TOLERANCES UNLESS OTHERWISE STATED:		
ALL DIMENSIONS IN mm	30	±.15
DO NOT SCALE	50-90	±.10
	1-50	±.08
		±.05
Electro Tech Int'l Ltd		
Lee Man Ho Ltd		
Drawn	Date	10/06/13
Checked	Date	10/06/13
File Name	All	
Drawing Ref:	910630/1	
Description	45 NO. 02000	
Part No.	58-A1100-5201	