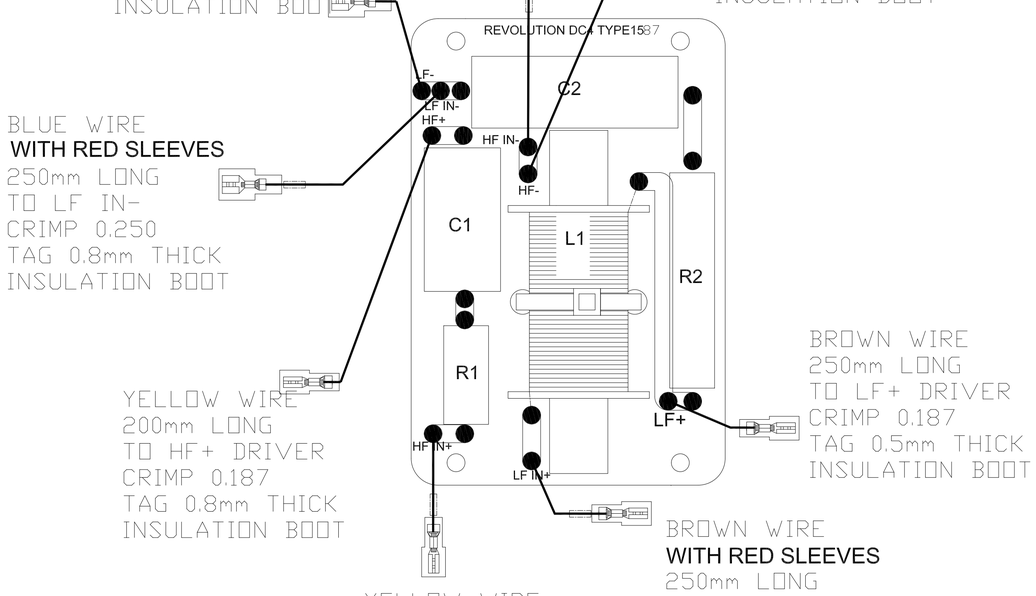
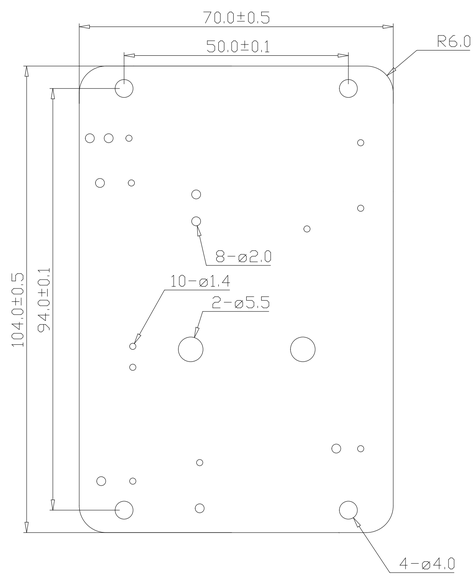
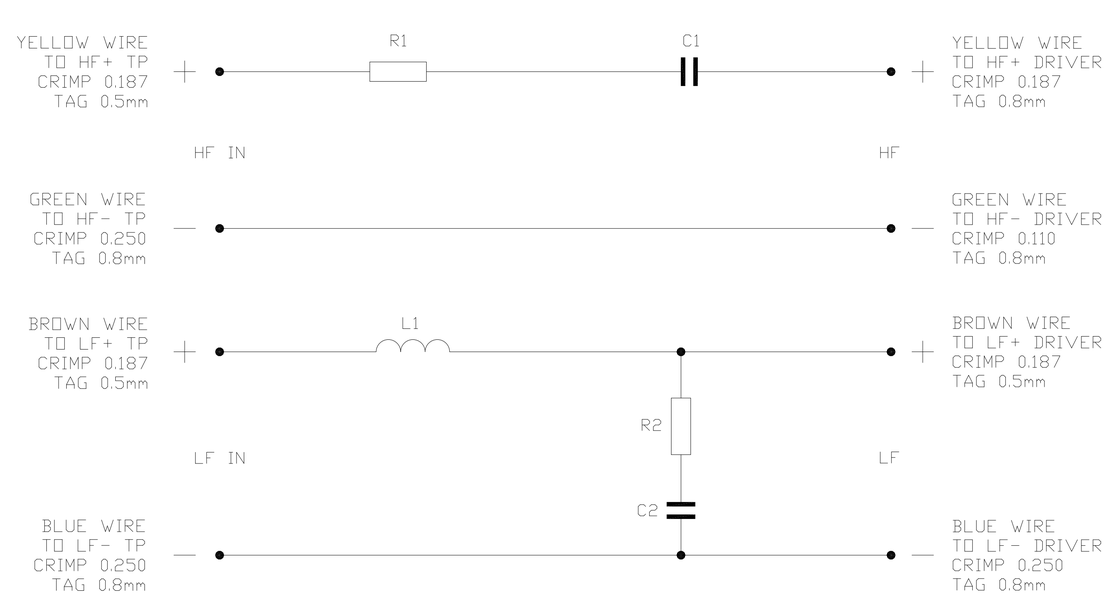
REV	DESCRIPTION	BY	DATE	ECN NO.
??	??	???	??	????
0	????		07.10.09	
1				
2				
3				

COPPER TRACKS SHOWN AS *** COPPER TRACKS ON UNDERSIDE OF BOARD ***







NOTES:

1. ENSURE COMPONENTS ARE SECURELY FIXED IN PLACE USING HOTMELT ADHESIVE, WITH DESCRIPTIONS VISIBLE.
2. L1 INDUCTOR TO BE SECURED USING CABLE TIES AND HOTMELT ADHESIVE.
3. HOTMELT ADHESIVE TO BE USED TO SECURE ALL JOINTS.
4. ENSURE PCB FIXING HOLES ARE CLEAR OF COMPONENTS AND HOTMELT.
5. TANNOY PART NUMBER AND TYPE NUMBER CLEARLY PRINTED ONTO PCB.
6. ALL WIRE VAN DEN HUL CS18 (18GAUGE)7STRAND TOTAL CONDUCTOR, AREA 0.3mm2, SILVER COATED LC COPPER, POLYETHYLENE INSULATION
7. PCB MATERIAL IS PHENOLIC PAPER FR-1(94Vo).
8. TRACE FOIL THICKNESS IS 1OZ,WIDTH IS 4.0mm.

R1	2R2	5W ±5% WIREWOUND	2252 9425
R2	1R0	9W ±10% WIREWOUND	2252 3162
C1	2u2	160V DMT ASSEMBLY ICW,DFMAX 0.1%.	7100 0117
C2	30u	100V ±10% NON-POLARISED ELECTROLYTIC,DFMAX 4%	2753 3391
L1	1.1mH	0.22DCR ±5% I76 LAMINATED CORE	6811 0098

???

1. ?*??????????(IQC??????
2. ??????RoHS???

Premium Loudspeakers

PREMIUM LOUDSPEAKERS(HUZHOU)CO.LTD.

Quotation ???	Drawn By	Checked By	Approved By
Sample ???	???		
Tooling ???			
● Official Issue ????			

TOLERANCE				
Angular ±0.25°				
Dimension	F	G	H	J
0~8	±0.05	±0.1	±0.1	±0.2
8~25	±0.08	±0.15	±0.15	±0.3
25~80	±0.12	±0.2	±0.25	±0.4
80~250	±0.25	±0.3	±0.4	±0.6
250~800	±0.5	±0.6	±0.8	±1.0
800~2500	±1.0	±1.0	±0.15	±0.17
2500~	±2.0	±2.0	±3.0	±3.0

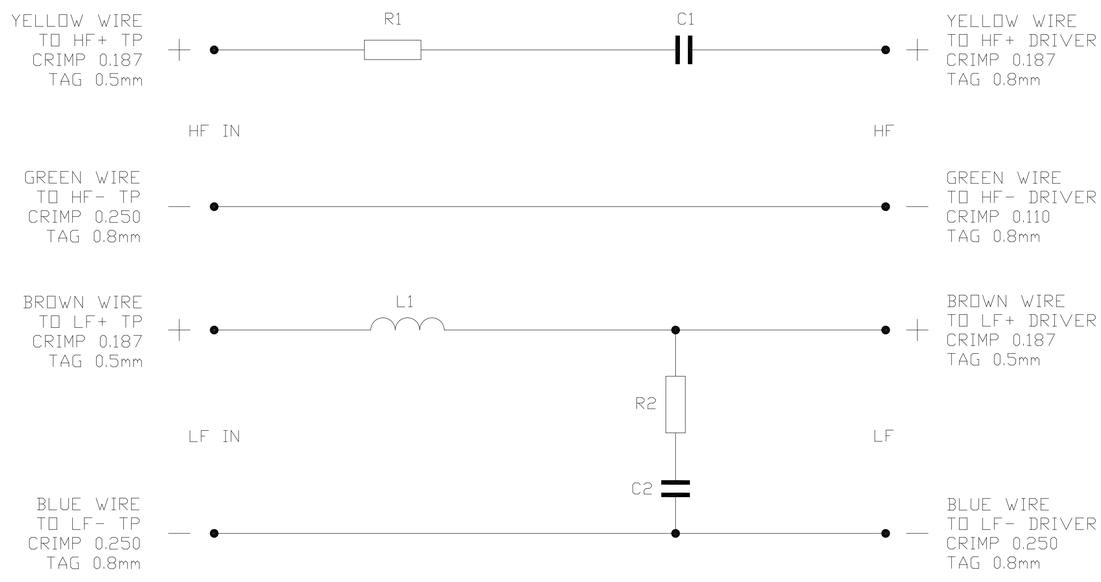
Version NO.??? 00
Sheet 1/1 Size A4
Unit MM Scale 1:2
Weight.??
Material.??
Finish.??

Customer Model NO. ????? REVOLUTION DC4
PLHZ Model NO.?????
Part NO.? ?
Drawing NO.? ? DC4HQ0PCB-0001
Part Name.? ? PCB BOARD

F176-0705C

THIRD ANGLE PROJECTION

R1	2R2	5W ±5% WIREWOUND	2252 9425
R2	1R0	9W ±10% WIREWOUND	2252 3162
C1	2u2	160V DMT ASSEMBLY ICW	7100 0117
C2	30u	100V ±10% NON-POLARISED ELECTROLYTIC	2753 3391
L1	1.1mH	0.22DCR ±5% I76 LAMINATED CORE	6811 0098



NOTES:

1. ENSURE COMPONENTS ARE SECURELY FIXED IN PLACE USING HOTMELT ADHESIVE, WITH DESCRIPTIONS VISIBLE.
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PART No. 7300 1153
First used on REVOLUTION
Issues 1 22/8/06 SW

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MATERIAL	FINISH	ALL DIMENSIONS IN MILLIMETRES	RoHS Compliant
		Limits of tolerance unless stated:	
		One place of decimal dim.	Drawn
		Two places of decimal dim.	Checked
		Holes 12.0mm dia. & under	Approved
		Holes over 12.0mm dia.	Scale 1:1

TITLE CROSSOVER - TYPE 1587 REVOLUTION DC4 A3 7300 1153