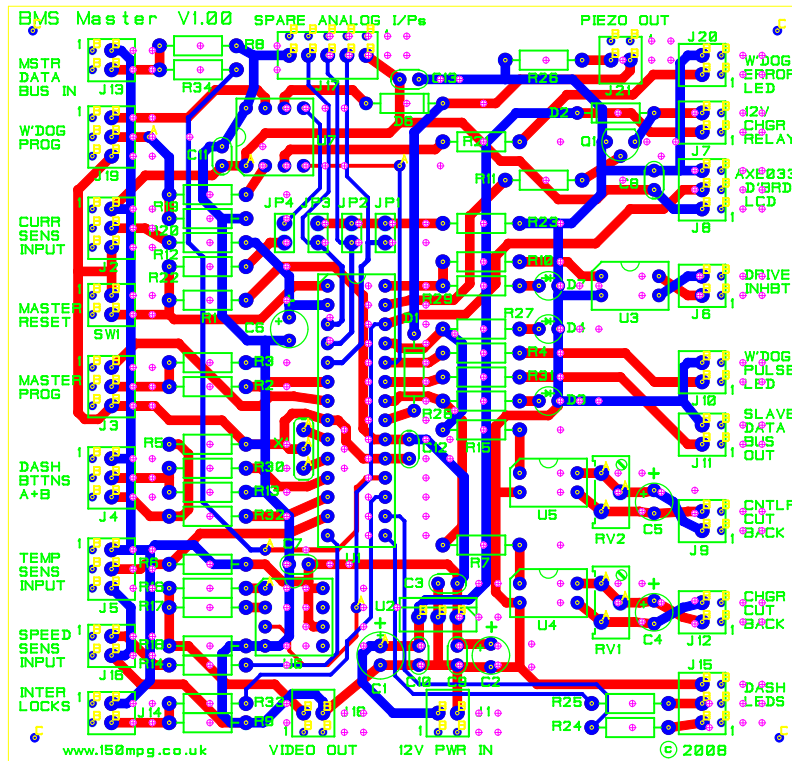




## LITHIUM BATTERY MANAGEMENT SYSTEM



**MATERIAL:** EPOXY RESIN BONDED GLASS FIBRE LAMINATE SHEET TO BS.4584 Pt.3 TYPE FR4. MATERIAL MUST CONFORM TO UL94V-0. COPPER PLATING TO BE 1oz MIN (35um) FINISHED THICKNESS 1.6mm / 1/16". DOUBLE-SIDED COPPER. BOARD SIZE 100.0 BY 105.0.

**FINISH:** ALPHA LEVEL SILVER  
SOLDER RESIST REQUIRED ON SOLDER SIDE  
SILKSCREEN IN WHITE

### LAYER BUILD

===== TOP SILK SCREEN  
===== COMMON SOLDER RESIST  
===== COMPONENT SIDE COPPER  
//////////////////// SOLDER SIDE COPPER  
===== COMMON SOLDER RESIST

### HOLE DATA TABLE

REF.	FINISHED DIA - mm	QUANTITY	PLATED
A	0.8	16	YES
B	1.1	111	YES
C	3.2	4	NO
D			
E			
UNREF	1.0	170	YES

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Customer	PETER PERKINS	
Title	LITHIUM BATTERY MANAGEMENT SYSTEM	
Customer Ref	1	13/08/08
Customer Part No	Issue	Date

