



CASA Heatsink Part Number
 HS-5084x100-Gecko-1D
 (or may use a plain alloy 1.5~3mm
 sheet if motor current is under 2A)

4 x Fixing Screws
 Typically: SH-M3x10~12mm
 Socket Head Cap Screw

12 Way Screw Terminal Block
 (overhangs the fixing screws)

CASA 100mm wide flat-back Heatsink - Type HS5084
 Use for motors more than 1.5A - length chosen to suit
 disipation and the number of GECKO motor controllers
 to be fitted.

MATERIAL Extrusion No. xxxx
ALLOY 6063-T5
EST. AREA 265 mm
EST. WEIGHT 2.80 kg/m
EST. PERIPHERY EXT: 354 mm TOT: 354 mm
TOLERANCE 0.00mm ±0.1mm 00.0mm ±0.25mm 0000mm ±0.5mm 0-600mm ±0.1mm > 600mm ±0.5mm
BS1474:1987 APPLIES UNLESS OTHERWISE SPECIFIED
JOB No. 3000

<p>P.O. BOX 38-828, WELLINGTON, NEW ZEALAND TELEPHONE : (64-4) 5687 277 FACSIMILE : (64-4) 5685 161</p>	CUSTOMER : CASA Modular Systems		SIZE	DRAWING Reference No.	ISSUE
	DESCRIPTION : GECKO - 1 x Motor Controller x 100mm		A4	GECKO-1D	A
DRAWN : A.W.D	DATE : 02/01/07	APPROVED : ?	DWG. SCALE : 1:1	© COPYRIGHT : CASA Modular Systems ALL RIGHTS RESERVED	