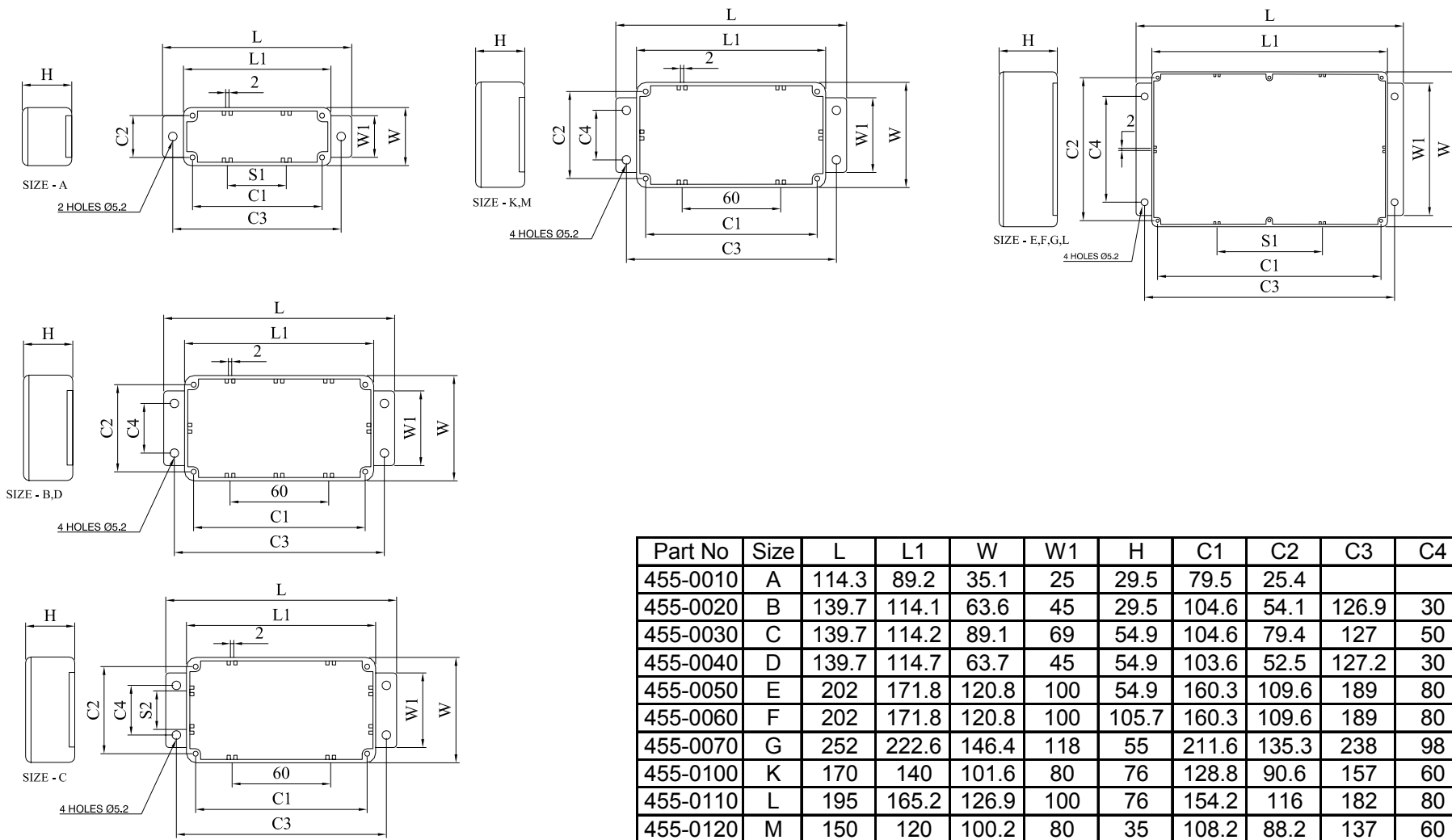


A range of diecast boxes in various sizes, manufactured in a robust aluminium alloy. These lightweight enclosures provide excellent screening against EMI/RFI and are therefore ideal housing for electronic components and circuits.

The close fitting lid is secured using countersunk screws. The box also incorporates integral PCB guides, and comes in a plain finish.

Material  
 Box & Lid :Aluminium Alloy LM24  
 Screw Data  
 Screw :Mild Steel M3.5x9 Zinc Plate Taptite PZ2  
 Torque : 3Nm  
 Hole :Ø3.2mm x 13mm  
 Apply screw by electric screwdriver



TAPER 1.5° PER SIDE  
 BASE TO LID

Part No	Size	L	L1	W	W1	H	C1	C2	C3	C4	S1	S2	Wall Thickness
455-0010	A	114.3	89.2	35.1	25	29.5	79.5	25.4			36		1.5mm
455-0020	B	139.7	114.1	63.6	45	29.5	104.6	54.1	126.9	30	60		1.5mm
455-0030	C	139.7	114.2	89.1	69	54.9	104.6	79.4	127	50	50	36	1.5mm
455-0040	D	139.7	114.7	63.7	45	54.9	103.6	52.5	127.2	30	60		2.0mm
455-0050	E	202	171.8	120.8	100	54.9	160.3	109.6	189	80	80		2.0mm
455-0060	F	202	171.8	120.8	100	105.7	160.3	109.6	189	80	80		2.0mm
455-0070	G	252	222.6	146.4	118	55	211.6	135.3	238	98	100		2.0mm
455-0100	K	170	140	101.6	80	76	128.8	90.6	157	60	64.3		2.0mm
455-0110	L	195	165.2	126.9	100	76	154.2	116	182	80	77		2.0mm
455-0120	M	150	120	100.2	80	35	108.2	88.2	137	60	50		2.0mm

DrgNo 455 SERIES

TITLE FLANGED DIECAST BOX

ALL DIMENSIONS IN MM  
 ANGLES IN DECIMAL DEGREES



ISSUE 3

GENERAL SPECIFICATION FOR 455 SERIES

CUSTOMER FILTER REF  
 Aprvd Date 10/06/04 Aprvd By MC Drwn by BS Scale: NTS Sheet 1 / 1

