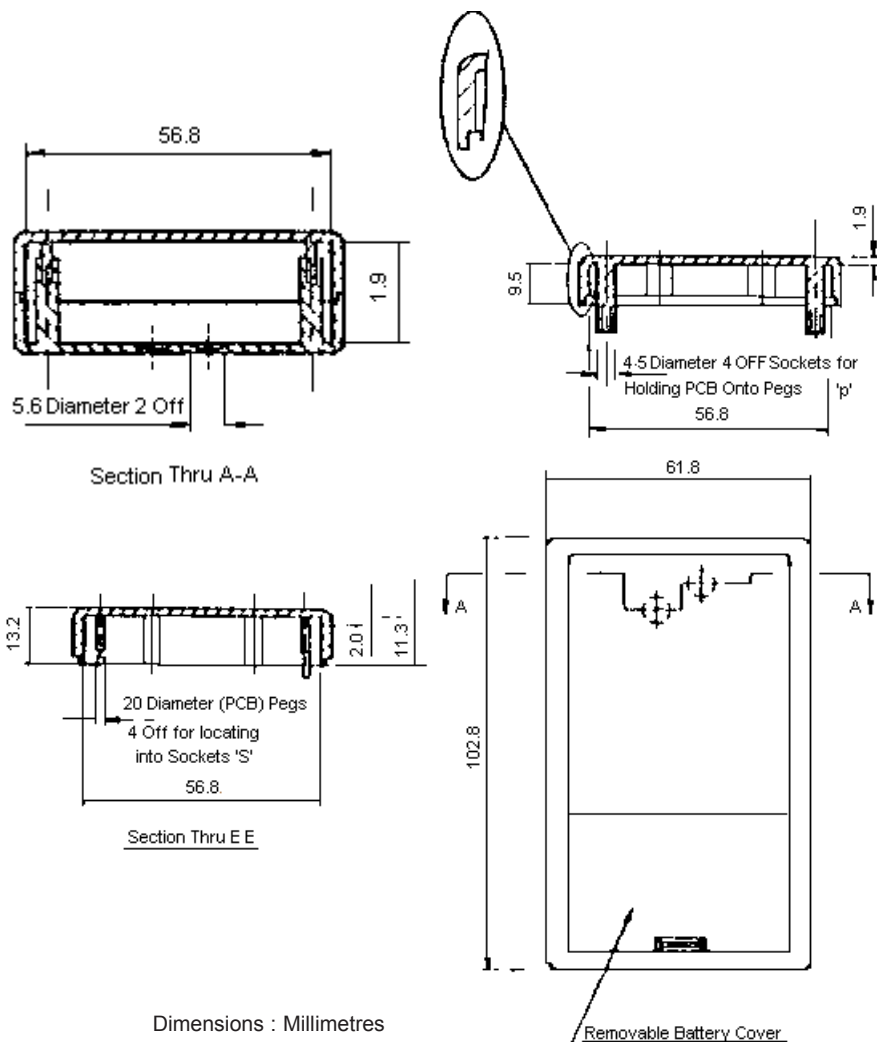


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	31/5/05	Shashi	31/5/05	NK	14/6/05

Features:

- Hand Held Case with Battery Compartment and Battery Clip/Pocket Clip Option.
- Moulded in high-impact Black, White or Grey ABS with integral PP3 battery - compartment accessible by a separate removable cover.
- Clip-in battery terminals are supplied as standard.
- Textured finish.
- No visible fixing screws for excellent final product appearance.
- The pocket clip, if required, can be easily fixed to the case by the two self-tapping screws supplied.
- The two main halves of the case are held together by the two self-tapping screws supplied which are concealed by the battery cover.
- Four integral location pegs and sockets will hold a PCB in place without any further fixing.
- The overall finish of the case is matt with highlighted feature panels making it ideal for personalised products.



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DATE:

31/05/05

CHECKED BY:

Shashi

DATE:

31/05/05

APPROVED BY:

NK

DATE:

14/06/05

DRAWING TITLE:

BC2 Series - Miniature, Case

SIZE
A

DWG NO.

M1000000138

ELECTRONIC FILE
23408_DWG

REV

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 4



PART NO.

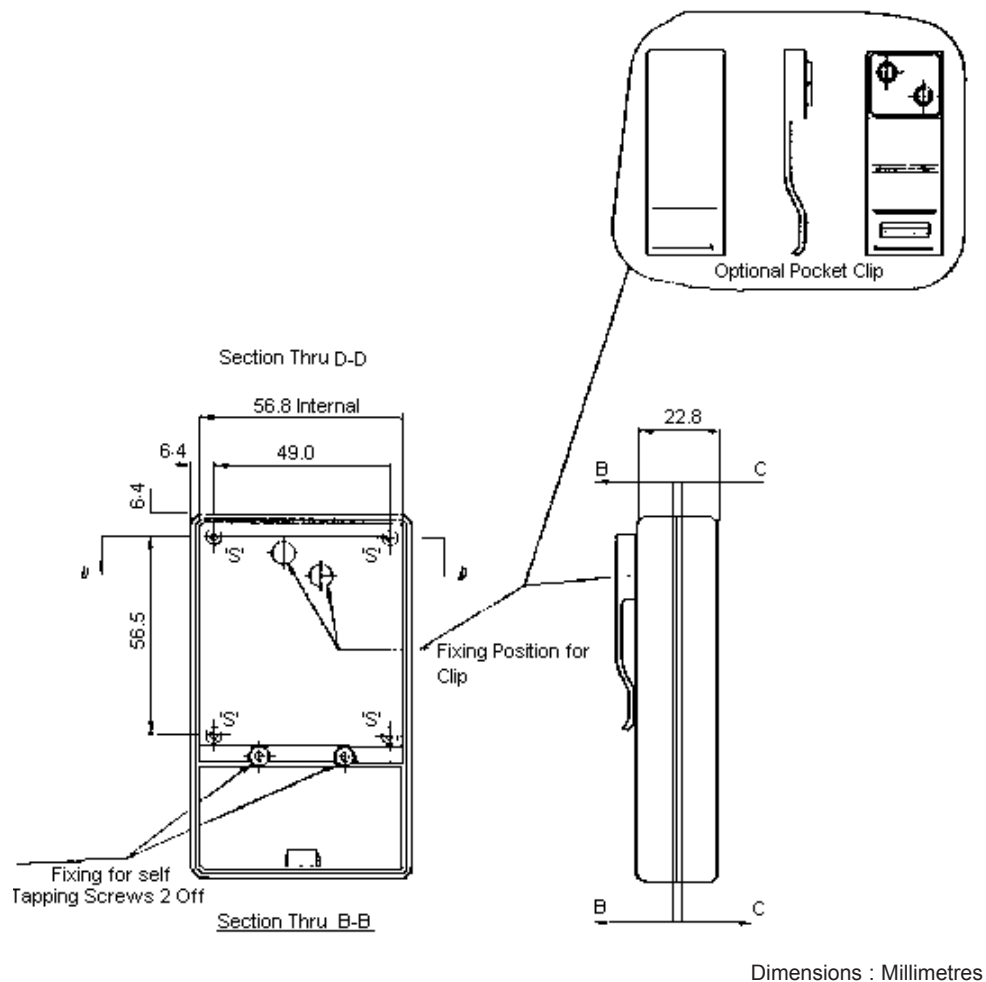
BC2 Series

REVISIONS

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ABS Polymers Specification Acrylonitrile-Butadiene-Styrene

Properties	Test Method	Unit	Impact Resistant Grades
			103
Izod Impact Strength +23°C -20°C	ISO 180/3A ASTM D256/A	kJ/m ²	17 11
Tensile Strength at Yield	ISO R527 ASTM D638	N/mm ²	50
Elongation at Yield	ISO R527 ASTM D638	%	6
Flexural Strength	ISO 178 ASTM D790	N/mm ²	87
Rockwell Hardness	ISO 2039/2 ASTM D785	R scale	112
Heat Deflection Temperature Unannealed Annealed	ISO 75/A ASTM D648	°C	90 97
Vicat Softening Temperature	ISO 306/B ASTM D1525	°C	97
Density	ISO R1183 ASTM D792/A	kg/m ³	1,050
Melt Flow Index	ISO 1133 ASTM D1238	dg/min	13



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BC2 Series - Miniature, Case

SIZE

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DWG NO.

M1000000138

ELECTRONIC FILE

23408_DWG

REV

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 4

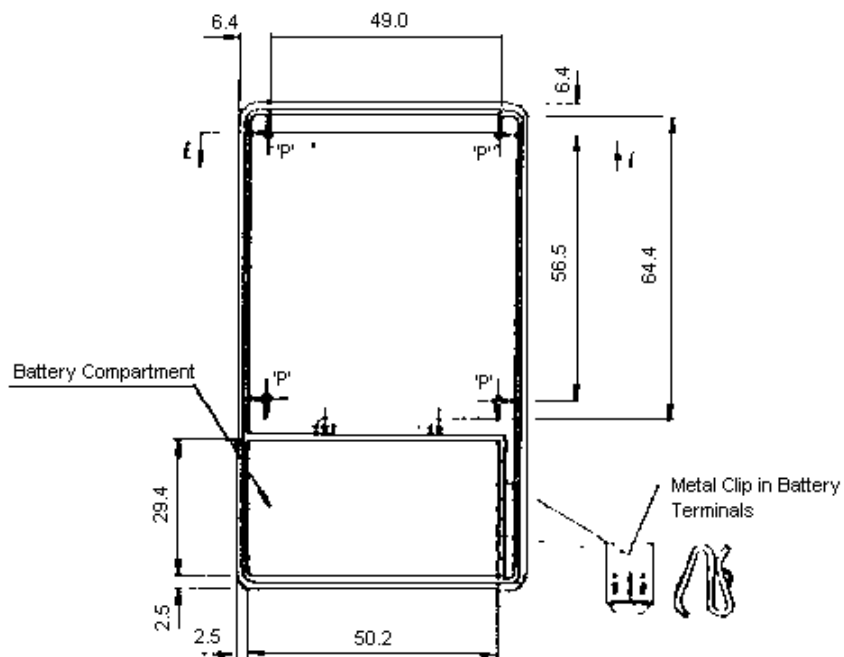


PART NO.

BC2 Series

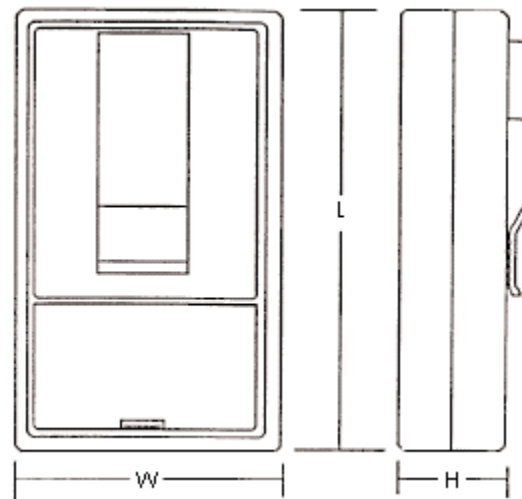
REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	31/5/05	Shashi	31/5/05	NK	14/6/05



Section Thru C C

Dimensions : Millimetres



Part Number Table

Colour	External Dimensions				Part Number
	Length (L)	Width (W)	Height (H)	Maximum PCB Size	
Black	103	62	23	64 x 56	BC2
Grey (RAL9002)					BC2LG
White					BC2W

Dimensions : Millimetres

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14/06/05

DRAWING TITLE:

BC2 Series - Miniature, Case

SIZE
A

DWG NO.

M1000000138

ELECTRONIC FILE
23408_DWG

REV

SCALE: NTS

U.O.M.: mm

SHEET: 3 OF 4

	PART NO. BC2 Series	REVISIONS								
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	A	RELEASED	Veena	31/5/05	Shashi	31/5/05	NK	14/6/05
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		Veena	31/05/05							
		CHECKED BY:	DATE:	SIZE A	DWG NO. M1000000138	ELECTRONIC FILE 23408_DWG		REV		
		Shashi	31/05/05							
		APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm		SHEET: 4 OF 4		
		NK	14/06/05							