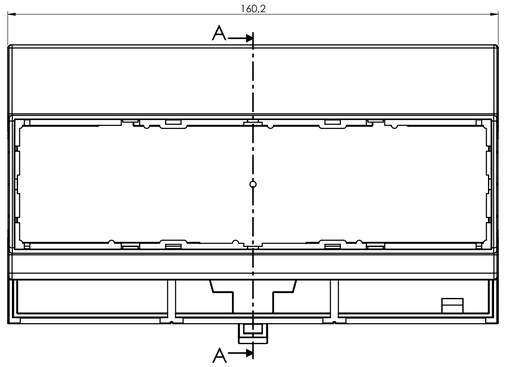
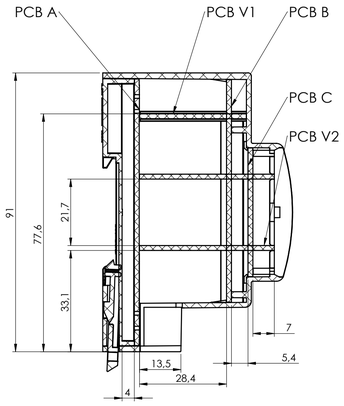
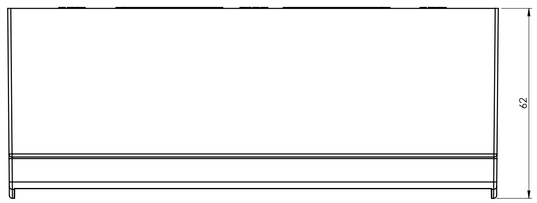
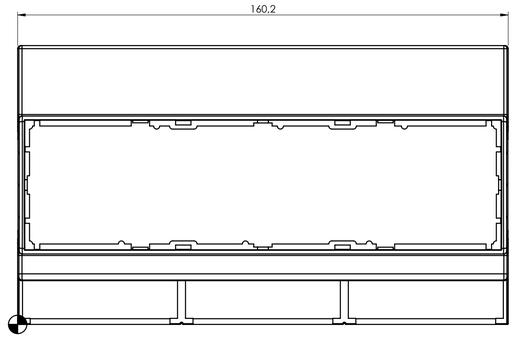


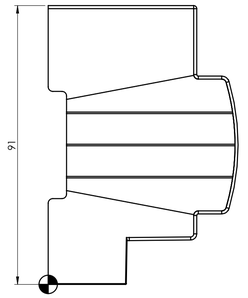


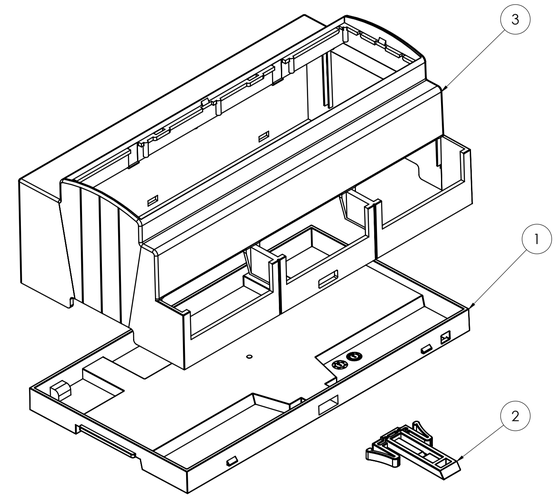
SECTION A-A

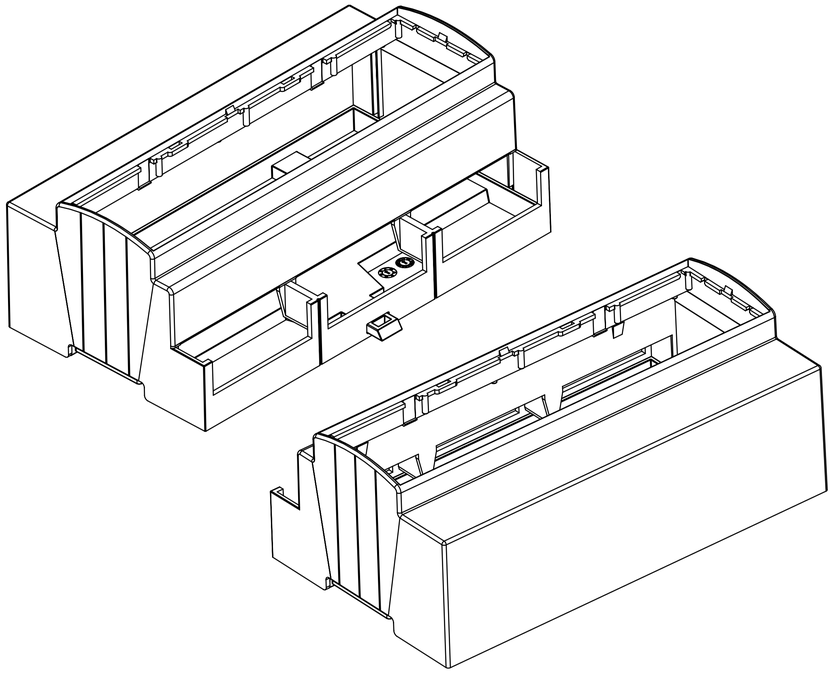


BODY ENCLOSURE

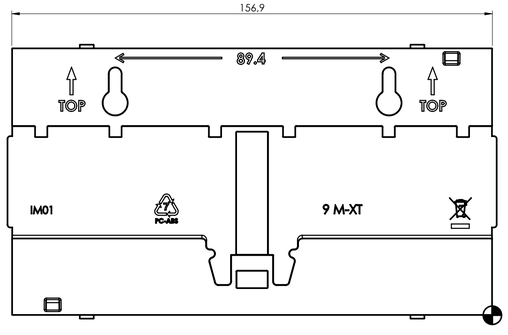


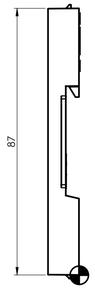


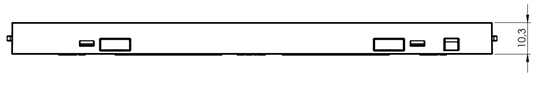




BASE

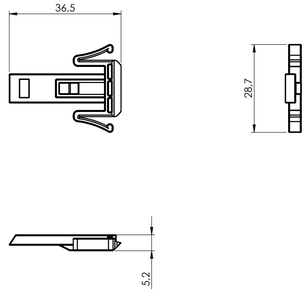






General information:
- Workpiece zero point for mechanical processing
- Minimum recommended radius for machining = R1.0 mm
- Mounting rail like EN 60715: TH 35-7.5 or TH 35-15
- Recommended PCB outline on www.italtronic.com

HOOK



RIF.	Q.TY	DRAWING	DESCRIPTION
1	1	2_250_00086	BASE 9M MODULBOX XT-XTS
2	1	2_250_00072	HOOK FOR MODULBOX XT-XTS
3	1	2_250_03668	BODY MODULBOX 9MH53-B XTS

General Tolerance UNI EN 22768/1 Media (m)					Sheet:
from 0,5 to 3	from 3 to 6	from 6 to 30	from 30 to 120	from 120 to 400	1
± 0,1	± 0,1	± 0,2	± 0,3	± 0,5	

Scale:	Drawed:	Checked:	Date:	Material:	Process:
1:1		R.N.	05/05/2023		

Dimension in mm	Derived from:	Weight:	Cod. Mold:
		gr	--

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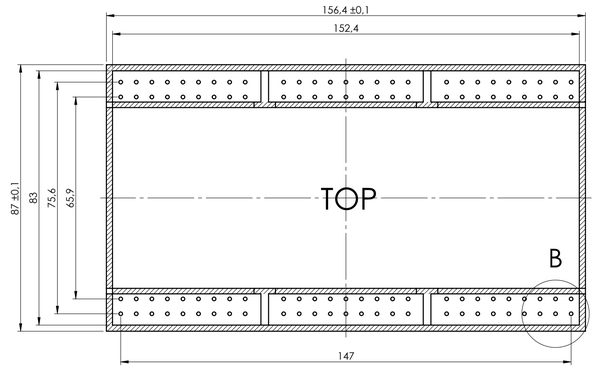
Description:
KIT CONTENITORE MODULBOX XTS 9MH53-B
KIT ENCLOSURE MODULBOX XTS 9MH53-B

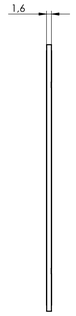
Drawing nr.: **3_250_00108**

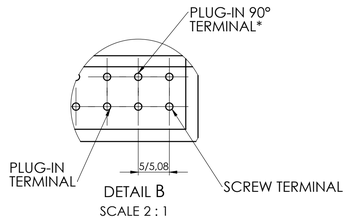
Rev.: 00 A1

PCB A

Max height of the terminal:
Modulbox XT/XTS: 18.5 mm
Modulbox ONE: 20 mm



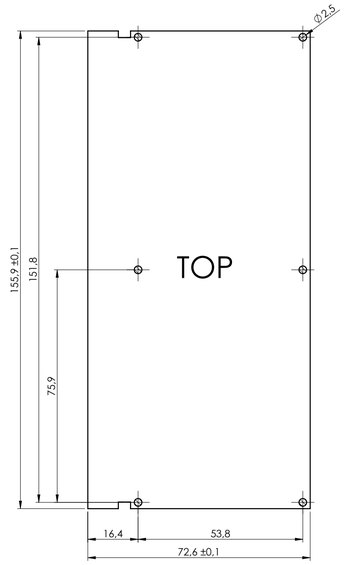


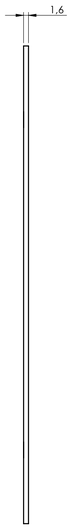


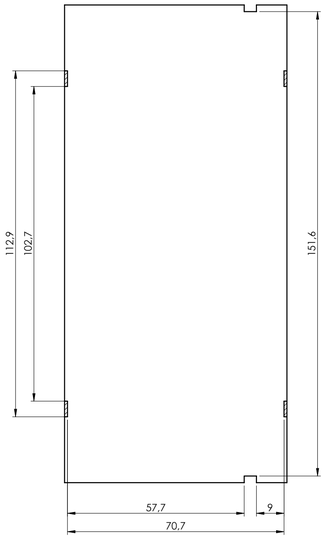
DETAIL B
SCALE 2 : 1

*To use the PLUG-IN terminals in Modulbox ONE use plug-in adapter P05000003E (5/5.08 pitch) and P05000004E (7.5/7.62 pitch)

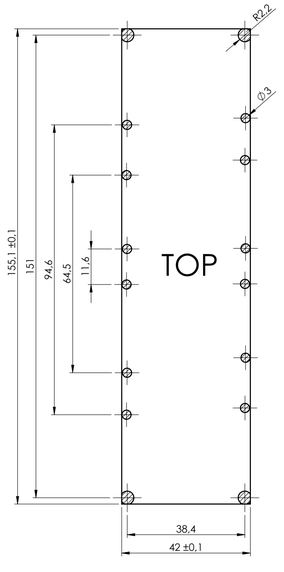
PCB B

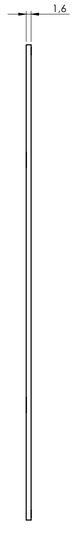


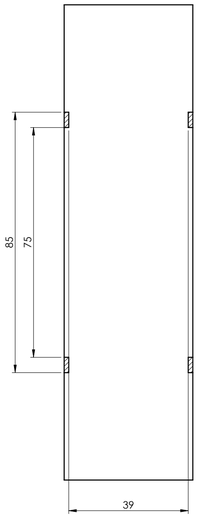




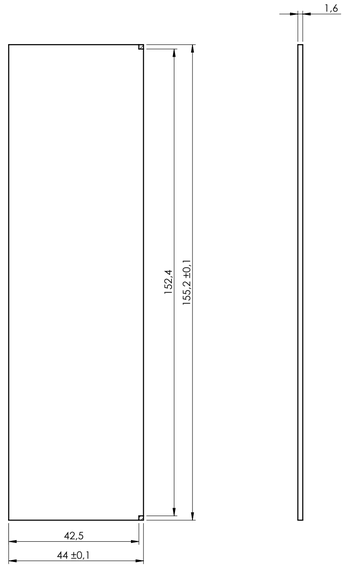
PCB C



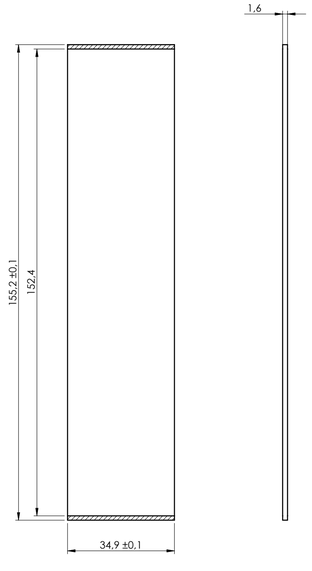




PCB V2



PCB V2



NO COMPONENTS AREA

General Tolerance UNI EN 22768/1 Media (m)					Sheet:
from 0,5 to 3	from 3 to 6	from 6 to 30	from 30 to 120	from 120 to 400	PCB
± 0,1	± 0,1	± 0,2	± 0,3	± 0,5	

Scale:	Drawed:	Checked:	Date:	Material:	Process:
1:1		R.N.	05/05/2023		
Dimension in mm	The present drawing is owned by Italtronic and communicated to its customer for exclusive use. Any reproduction of this file/doc/ etc. Italtronic reserves to protect its own rights according to the law.	Derived from:		Weight: gr	Cod. Mold: --

Description:
KIT CONTENITORE MODULBOX XTS 9MH53-B
KIT ENCLOSURE MODULBOX XTS 9MH53-B

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Drawing nr.: **3_250_00108**

Rev.: 00 A1