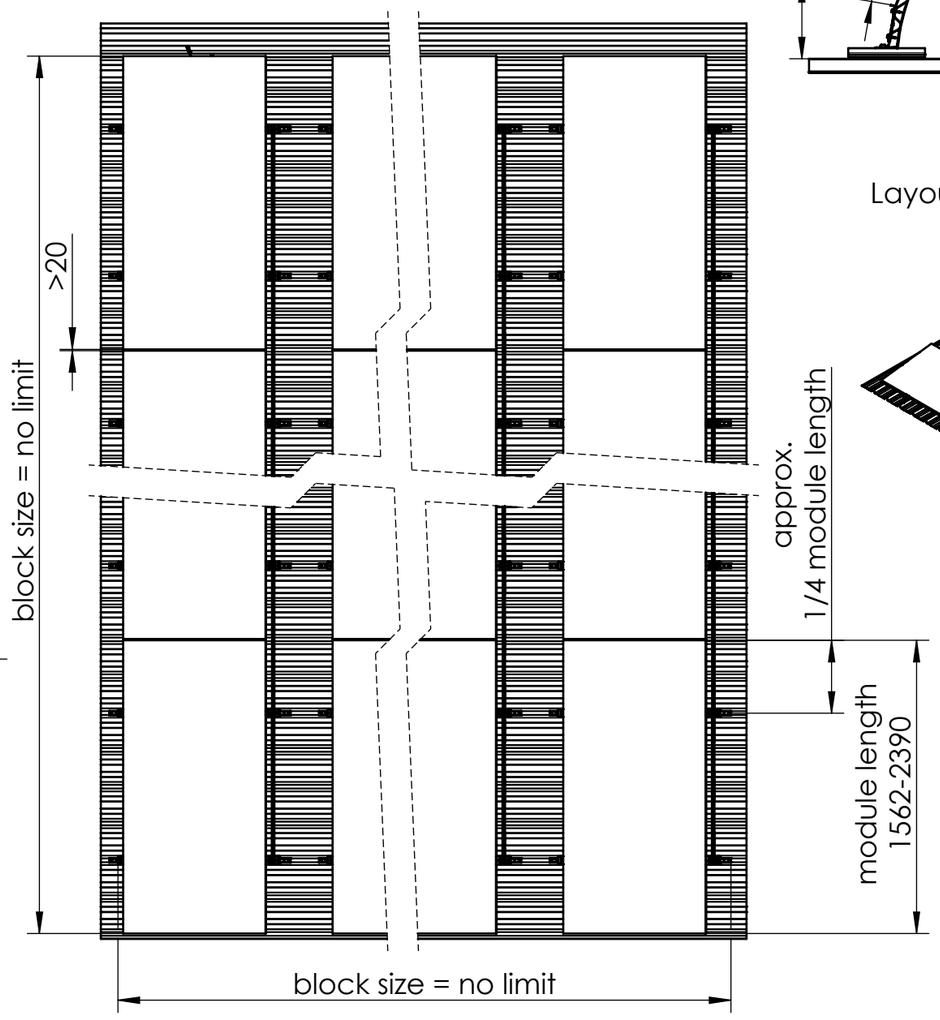
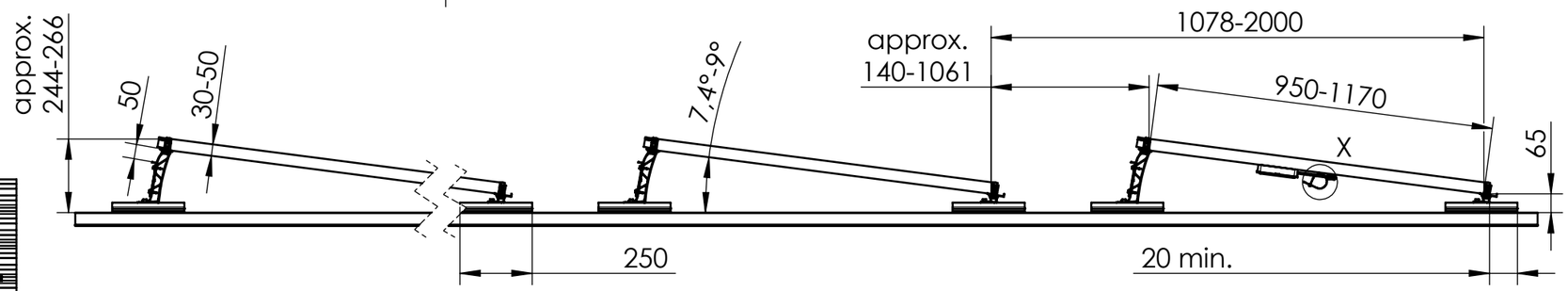
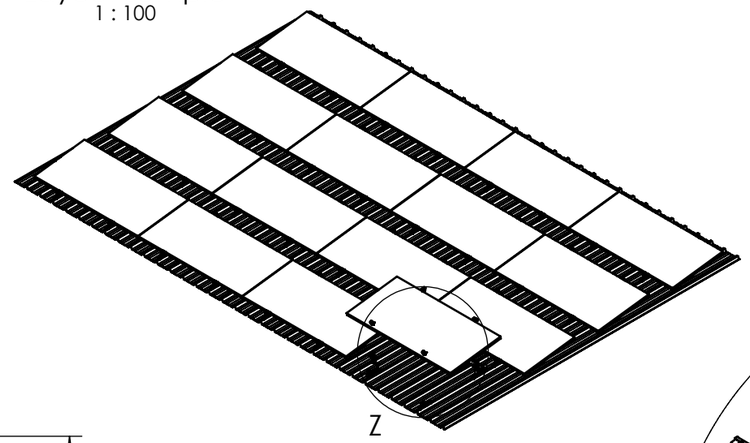
Plan view
1:50

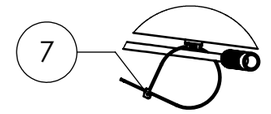




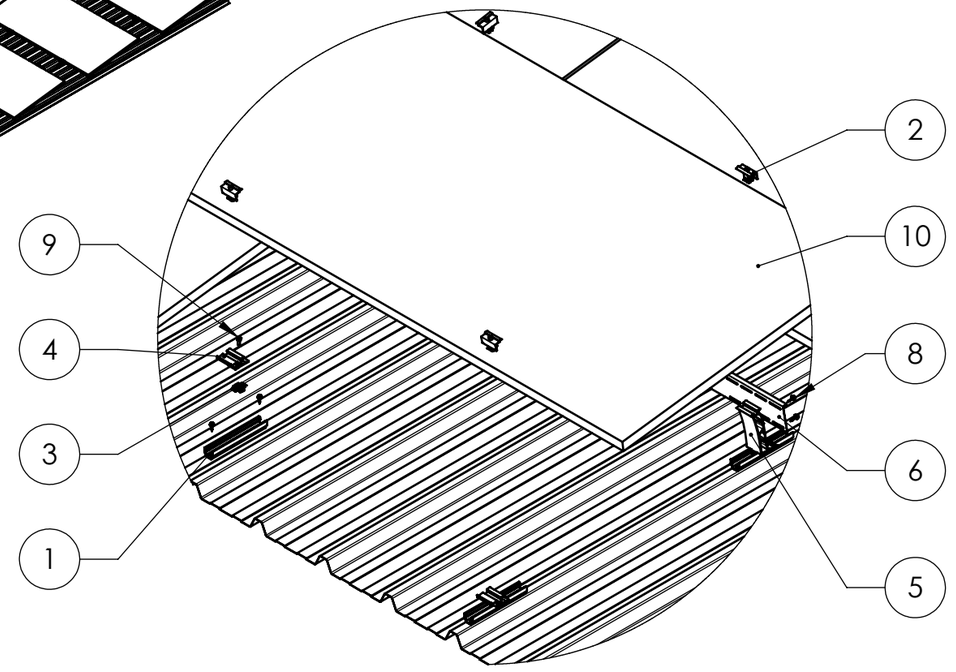
Layout sample
1 : 100



Detail X
1 : 5



Detail Z



Pos.No.	Designation	optional
1	MultiRail 25 Set	
2	DomeClamp EC Set	
3	MK2	
4	Dome 6.10 SD	
5	Dome 6.10 Peak	
6	S-Dome 6.10 Windbreaker LS	x
7	CabelManager	x
8	Self tapping screw	
9	Socket head bolt serrated-sim. ISO 4762 - M8x20	
10	Module	

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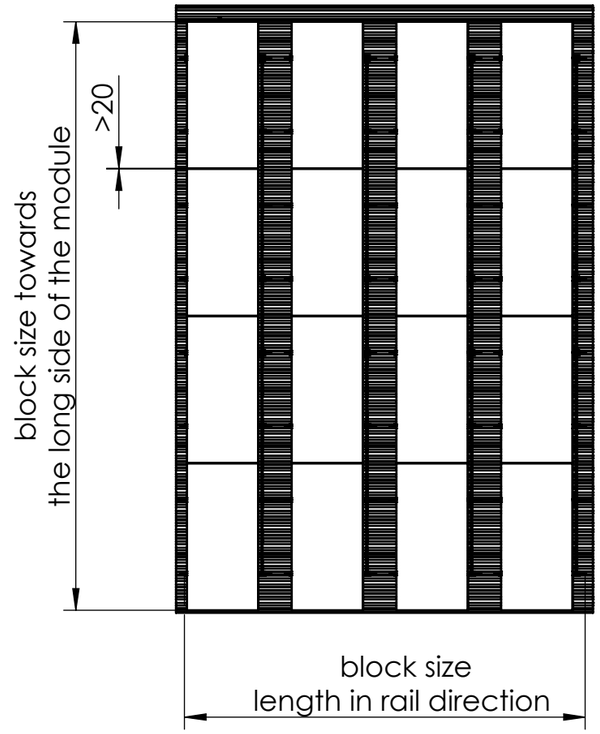
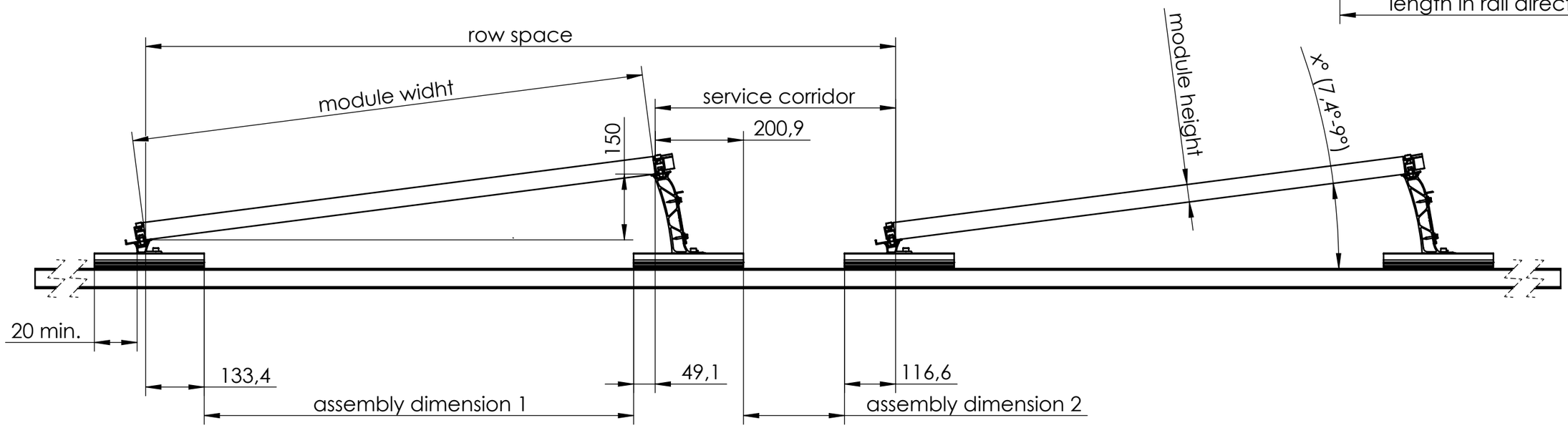
Designation:

Data sheet
S-Dome 6.10 Classic LS
on MultiRail

	Name	Date	Material:		Item no.:	A3
Designed	A. Gerstenberger	20.01.2023	-		---	
Approved	E. Markou	05.05.2023	Surface: -		Drawing no.: 07-191-01	All dimensions in mm
Last change	A. Gerstenberger	05.05.2023	Weight: -	Scale: 1:20		Sheet 1 of 2

Plan view
1:100





x°=arcsin (150/modulwidth)
assembly dimension 1 = module width *cos(x°)- 133,4 + 49,1
assembly dimension 2 = row space-module width *cos(x°)+ 49,1 - 200,9 - 116,6
service corridor= row space-module width *cos(x°)
block size towards the long side of the module= (module length +20)*number of rows
block size length in rail direction = row spacing*number of row - service corridor+2(116,6 +20)

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Designation:
Data sheet
S-Dome 6.10 Classic LS
AssemlyDimension

	Name	Date	Material:		Item no.:	A3
Designed	A. Gerstenberger	20.01.2023	-		---	
Approved	E. Markou	05.05.2023	Surface: -		Drawing no.: 07-191-01	All dimensions in mm
Last change	A. Gerstenberger	05.05.2023	Weight: -	Scale: 1:10		Sheet 1 of 2