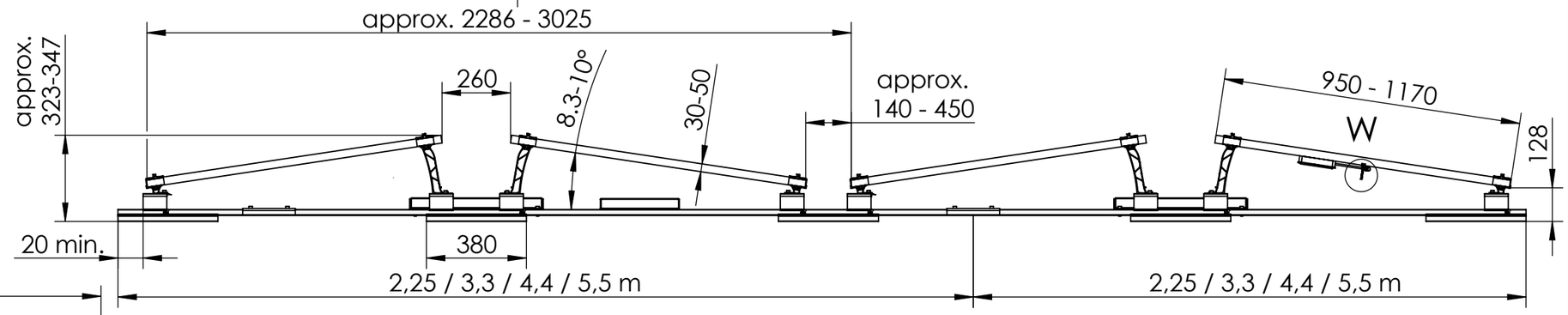
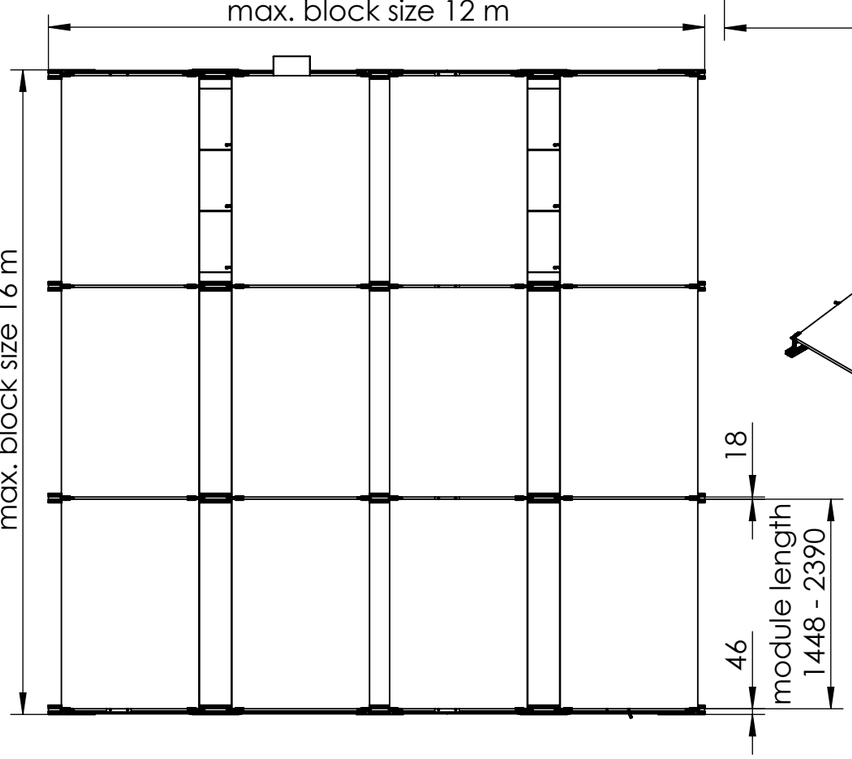
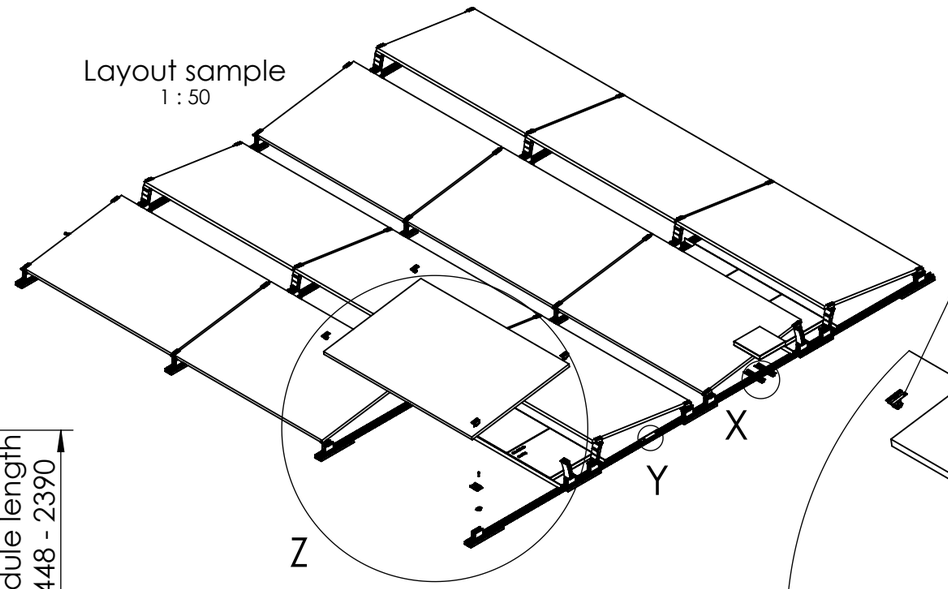


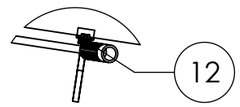
Plan view
1:50



Layout sample
1 : 50

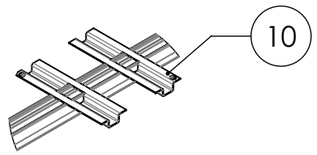


Detail W
1 : 5

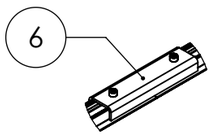


Detail Z

Detail X
1 : 10



Detail Y
1 : 10



Pos.No.	Designation	optional
1	Dome 6.10 Peak	
2	Dome 6.10 SD	
3	RailUp	
4	DomeClamp MC Set	
5	DomeClamp EC Set	
6	Dome FlatConnector Set	x
7	BasicRail 22	
8	MK2	
9	Dome Mat S	
10	Dome SpeedPorter	x
11	Dome Porter	x
12	Cable Manager	x
13	Socket head bolt serrated ISO 4762 - M8x20	
14	Module	

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Germany
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Designation:

Data sheet D-Dome 6.10 Classic + RailUp

	Name	Date	Material:		Item no.:	A3
Designed	A. Gerstenberger	19.01.2023	-		---	
Approved	A. Soumpalas	23.06.2025	Surface: -		Drawing no.: 07-184-03	All dimensions in mm
Last change	M. Schuler	23.06.2025	Weight: -	Scale: 1:20		Sheet 1 of 1

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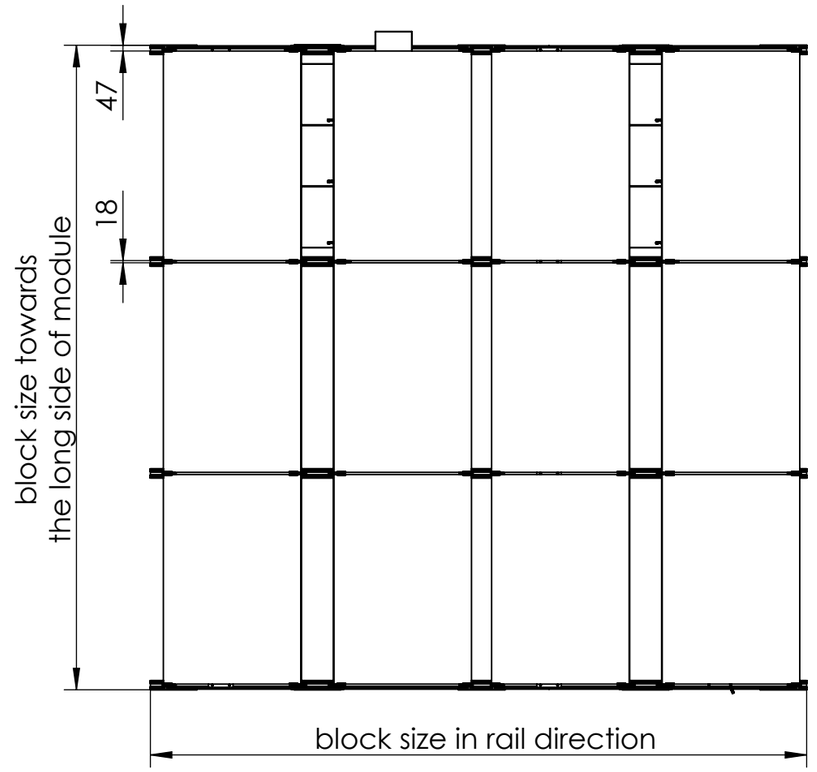

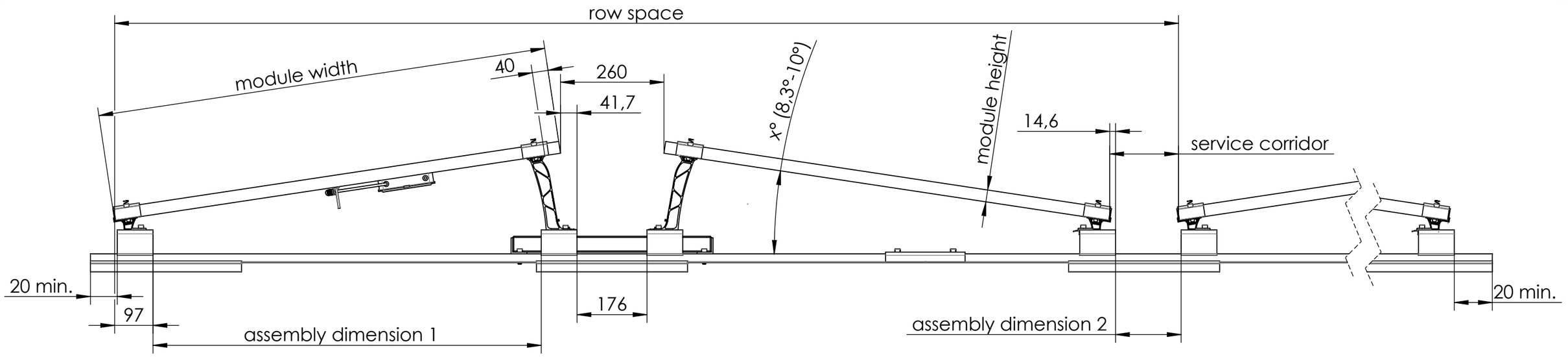

x°=arcsin((164,5) /(module width -40))
assembly dimension1 = (module width-40) *cos(x°) -97-8,9
assembly dimension 2 = row space -2*(module width *cos(x°) -6,6) -260
service corridor=assembly dimension 2 -2 *6,6
block size in rail direction= row space *quantity of rows -service corridor-2*20
block size towards the long side of module=(module lenght +18)*number of columns-18+2*47

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Designation:

Data sheet
D-Dome 6.10 Classic
+ RailUp

	Name	Date	Material:		Item no.:	A3
Designed	A. Gerstenberger	19.01.2023	-		---	
Approved	A. Soumpalas	23.06.2025	Surface: -		Drawing no.: 07-184-03	All dimensions in mm
Last change	M. Schuler	23.06.2025	Weight: -	Scale: 1:10		Sheet 1 of 1

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