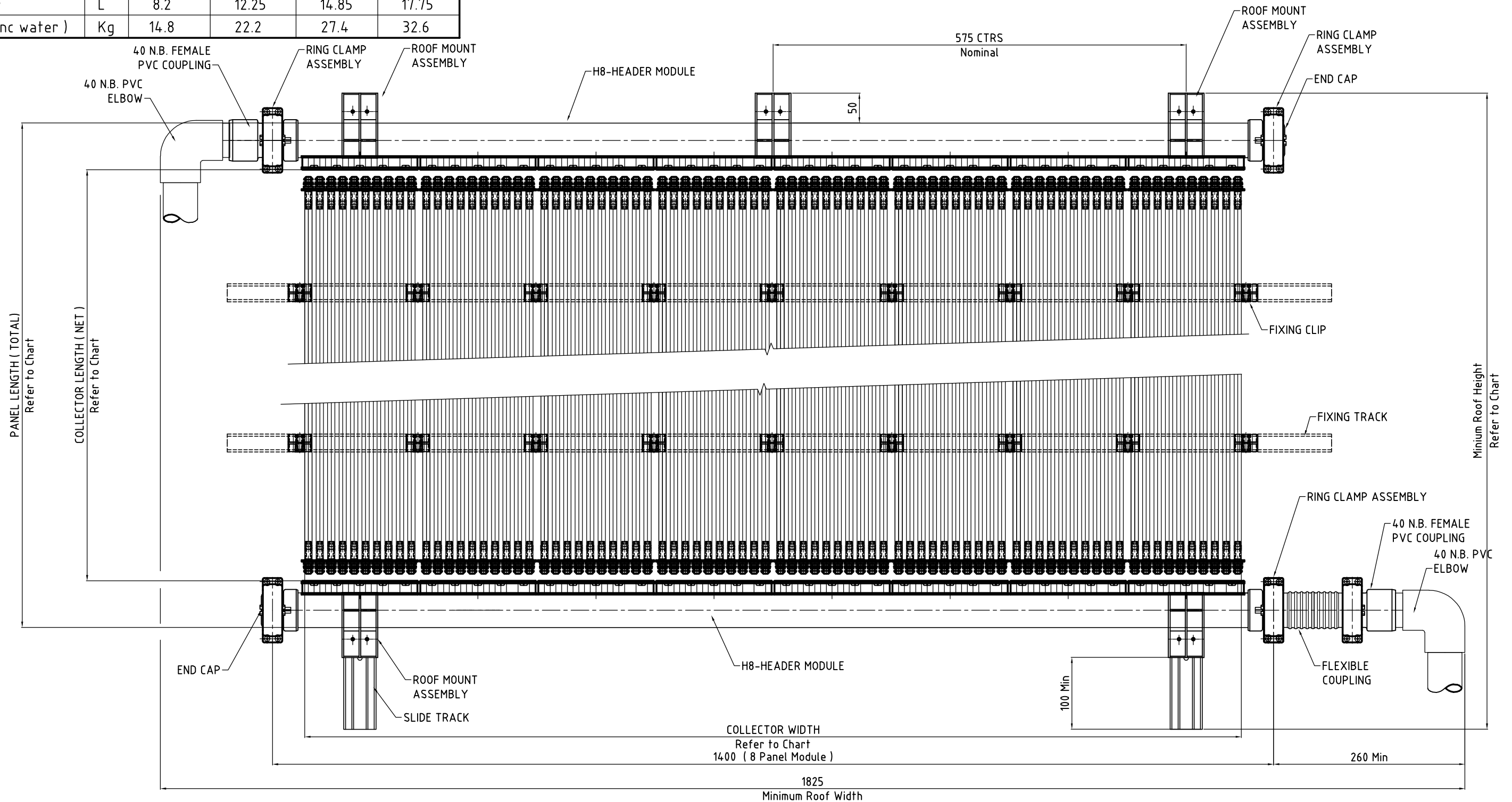


Panel Reference	Units	R8/20	R8/30	R8/40	R8/50
Collector Module		C1	C2	C3	C4
Header Length	m	1.40	1.40	1.40	1.40
Collector Width	m	1.310	1.310	1.310	1.310
Collector Length (net)	m	1.525	2.290	3.050	3.820
Collector Area (net)	m ²	2.00	3.00	4.00	5.00
Panel Length	m	1.655	2.420	3.180	3.950
Min Roof Height (metal roof)	m	1.855	2.620	3.380	4.150
Panel Area (gross)	m ²	2.17	3.170	4.165	5.174
# of Tubes		80	80	80	80
Collector Nom Hole Dia	mm	8.0	8.0	8.0	8.0
Header Module Nom Bore	mm	40.0	40.0	40.0	40.0
Total Vol Water	L	8.2	12.25	14.85	17.75
Total Weight (inc water)	Kg	14.8	22.2	27.4	32.6



REV	REVISION	DRN	DATE	CKD	REV	REVISION	DRN	DATE	CKD
					B	C1 PANEL ADDED	DJB	19.3.19	
					A	ISSUED FOR MANUFACTURE	DJB	17/7/15	

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GEOMETRIC SCHEDULE	
Strightness	— Angularity
Flatness	∇ Perpendicularity
Circularity	○ Parallelism
Cylindricity	∕ Position
Profile of a line	∩ Circular runout
Profile of a surface	∩ Total runout

THIRD ANGLE PROJECTION	DRAWN	DJB	TITLE
	CKD	APPR	BOSS SOLAR TECH
A2	DATE	17/7/15	500 Series Rhino Collector Panel R8 MODULE ASSEMBLY
CAD No	SCALE	2:1	DRAWING No
	JOB No		272-501 SHT2

REVISION
B