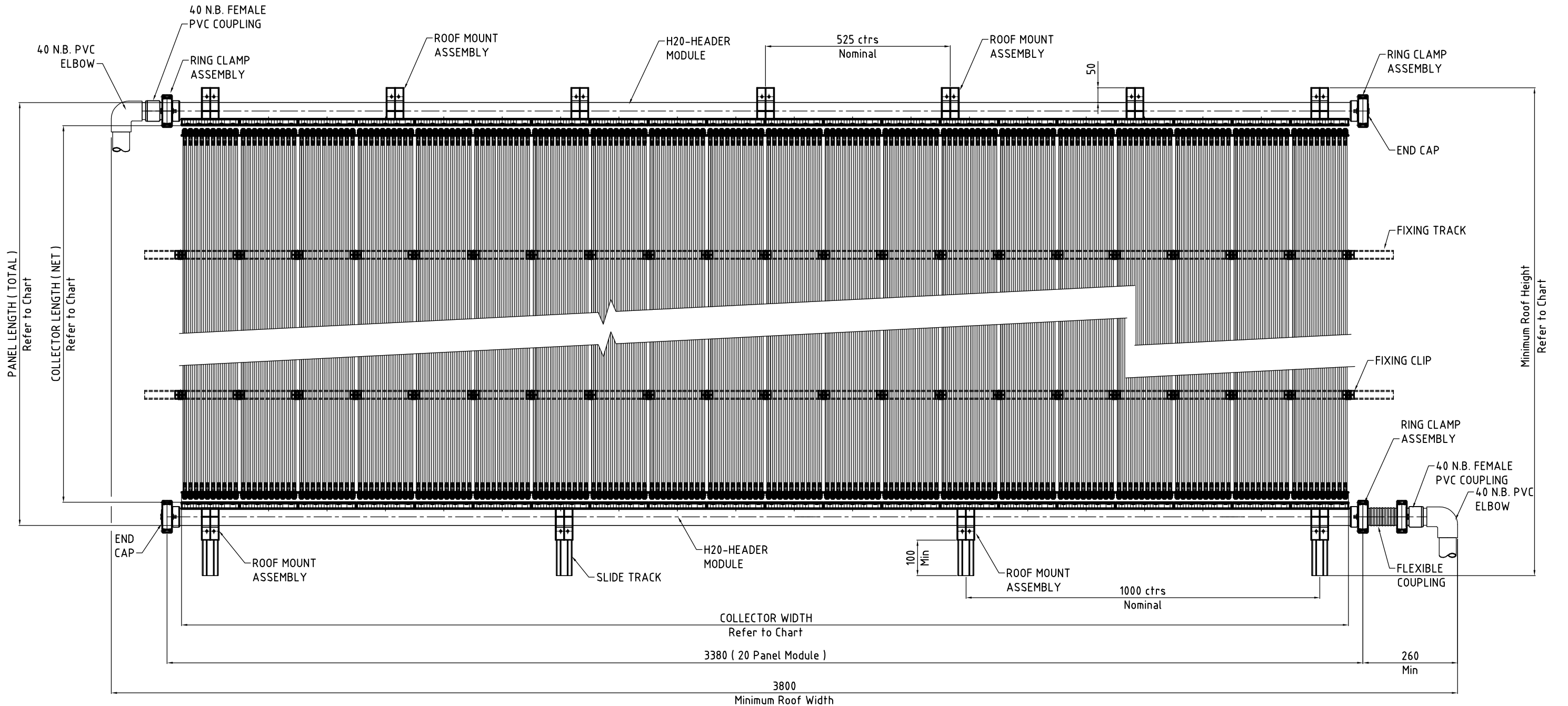


Panel Reference	Units	R20/50	R20/75	R20/100	R20/125
Collector Module		C1	C2	C3	C4
Header Length	m	3.38	3.38	3.38	3.38
Collector Width	m	3.29	3.29	3.29	3.29
Collector Length (net)	m	1.525	2.290	3.050	3.820
Collector Area (net)	m ²	5.00	7.50	10.00	12.50
Panel Length	m	1.655	2.420	3.180	3.950
Min Roof Height (metal roof)	m	1.855	2.620	3.380	4.150
Panel Area (gross)	m ²	5.450	7.962	10.462	13.00
# of Tubes		200	200	200	200
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	19.5	29.3	36.80	44.10
Total Weight (inc water)	Kg	35.9	53.9	67.8	81.1



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

THIRD ANGLE	PROJECTION
	A2

DRAWN	DJB
CKD	APPR
DATE	17/7/15
SCALE	2:1
JOB No	

TITLE		REVISION
BOSS SOLAR TECH 500 Series Rhino Collector Panel R20 MODULE ASSEMBLY		
DRAWING No	272-501 SHT3	B