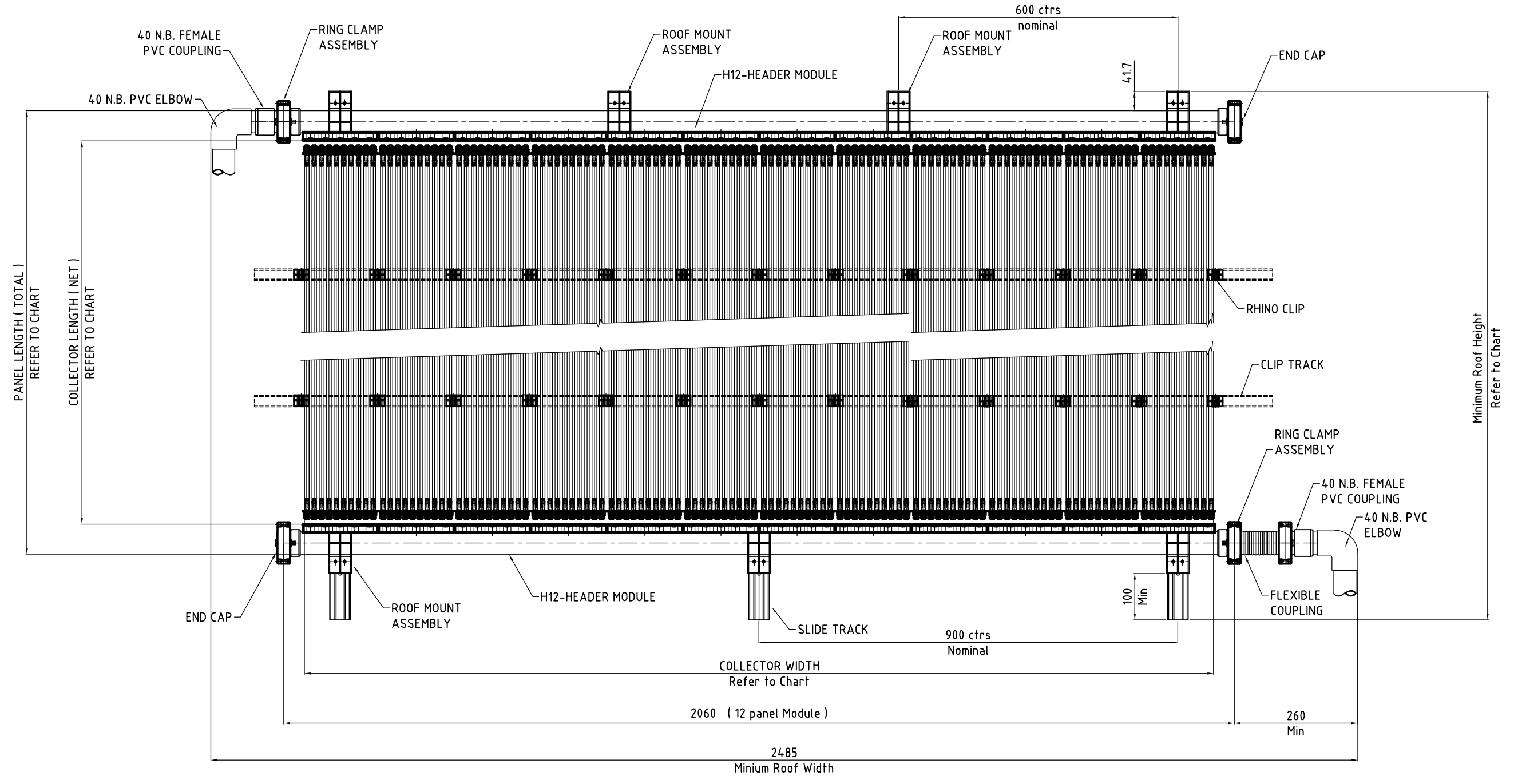


Panel Reference	Units	R12/30	R12/45	R12/60	R12/75
Collector Module		C1	C2	C3	C4
Header Length	m	2.06	2.06	2.06	2.06
Collector Width	m	1.97	1.97	1.97	1.97
Collector Length (net)	m	1.525	2.290	3.050	3.820
Collector Area (net)	m ²	3.00	4.51	6.00	7.52
Panel Length	m	1.655	2.420	3.180	3.950
Min Roof Height (metal roof)	m	1.855	2.620	3.380	4.150
Panel Area (gross)	m ²	3.26	4.767	6,264	7.782
# of Tubes		120	120	120	120
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	12.2	18.3	22.7	27.0
Total Weight (inc water)	Kg	22.1	33.2	41.5	49.3



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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28 MILES STREET
MULGRAVE VIC 3170
PH. (613) 9561 2777
FAX. (613) 9560 8777
www.bosspolymer.com.au
ABN 26 053 088 529

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	SCALE	JOB No
	A2	2:1	

DRAWN		TITLE	
DJB	APPR	BOSS SOLAR TECH	
17/7/15		500 Series Rhino Collector Panel	
		R12 MODULE ASSEMBLY	
		DRAWING No	REVISION
		272-501 SHT3	B