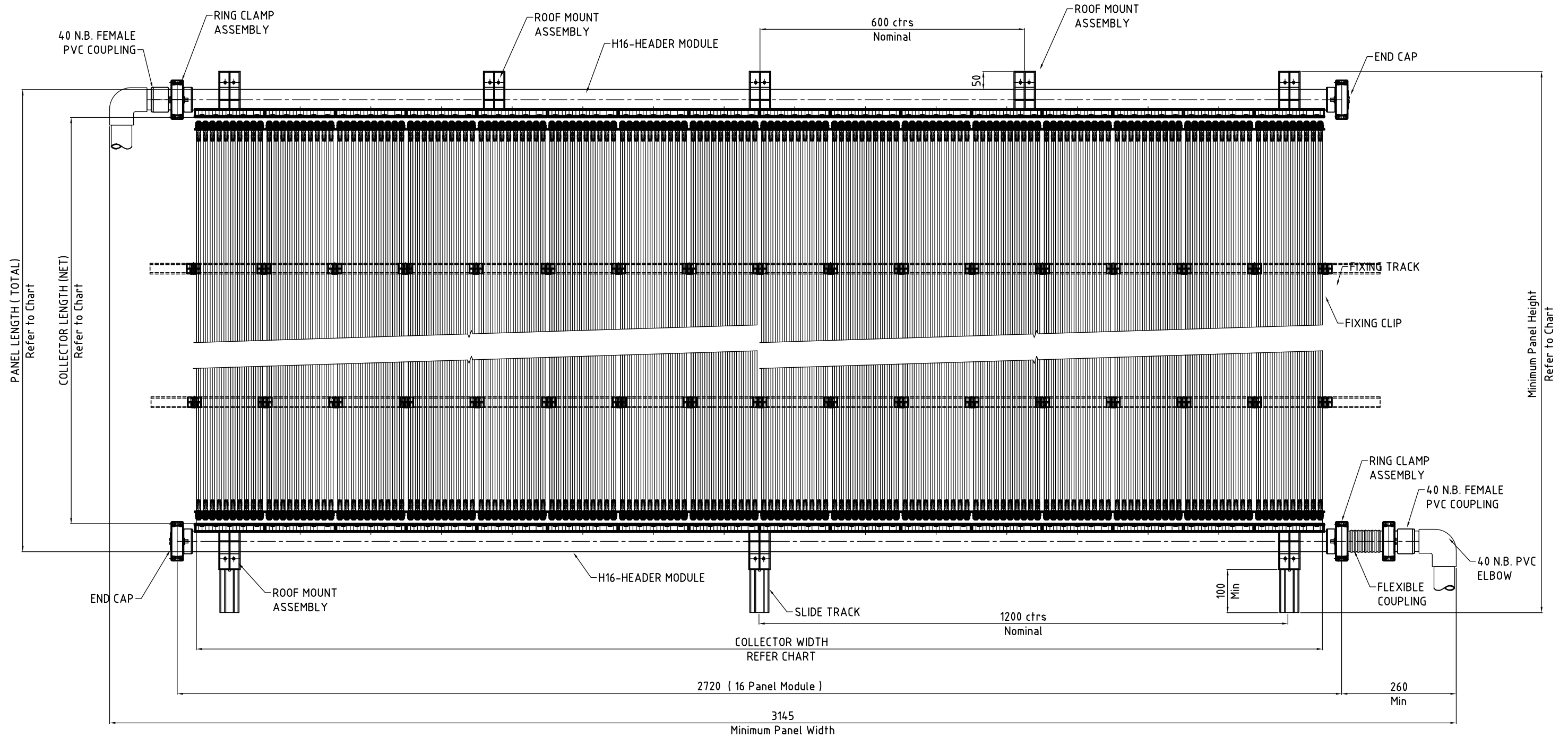


Panel Reference	Units	R16/40	R16/60	R16/80	R16/100
Collector Module		C1	C2	C3	C4
Header Length	m	2.72	2.72	2.72	2.72
Collector Width	m	2.63	2.63	2.63	2.63
Collector Length (net)	m	1.525	2.290	3.050	3.820
Collector Area (net)	m ²	4.00	6.00	8.00	10.00
Panel Length	m	1.655	2.420	3.180	3.950
Min Roof Height (metal roof)	m	1.855	2.620	3.380	4.150
Panel Area (gross)	m ²	4.352	6.364	8.363	10.388
# of Tubes		160	160	160	160
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	16.2	24.3	26.0	31.9
Total Weight (inc water)	Kg	29.3	44.0	51.0	61.5



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	

TITLE	DRAWN	DATE	SCALE	DRAWING No	REVISION
BOSS SOLAR TECH 500 Series Rhino Collector Panel R16 MODULE ASSEMBLY	DJB	17/7/15	2:1	272-501 SHT3	B