DESCRIPTION: SNAPNRACK, TDS, ULTRAFOOT RAFTER (USA) PART NUMBER(S):			DOC NUMBER: SNR-DC-01454 DRAWN BY: M.AFFENTRANGER		SY:	SnapNrack	
242-10057-USA					ATE:	SNR SOLAR LLC 775 FIERO LANE, SUITE 200 SAN LUIS OBISPO, CA 93401 USA	
UNITS: IN, LB, DEG [MM, KG, DEG] SHEET: 1:2		В	2/6	/2025	EMAIL: CONTACT@SNAPNRACK.COM THE INFORMATION IN THIS DRAWING IS CONFIDENTIAL AND PROPRIETARY. AI REPRODUCTION, DISCLOSURE, OR USE THEREOF IS PROHIBITED WITHOUT TH WRITTEN CONSENT OF SNR SOLAR LLC.		
	DESI	GN REACTION	S, ALLOV	VABLE	I		
FASTENER	SUBSTRATE	EMBEDMENT			DOWNFORCE (LB)	SIDE (LB)	LATERAL (LB)
(1) 5/16" LAG SCREW	WOOD FRAMING	2-1/2"	132	25	2500	444	735
	3 (4) (5) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)						
		ON		_	Sngoningdi		
1 1 BOLT, V 2 1 SNAPNF	DESCRIPTION VIDE FLANGE, RECESSED RACK, ULTRA RAIL MOUN	IT SPRING, SS					
1 1 BOLT, V 2 1 SNAPNF 3 1 SNAPNF 4 1 SNAPNF 5 1 SNAPNF	VIDE FLANGE, RECESSED RACK, ULTRA RAIL MOUN RACK, ULTRAFOOT BASE, RACK, UR FLIP CLAMP, TH RACK, UR FLIP CLAMP, TH	IT SPRING, SS , RAFTER, BLAG HRU, SILVER AP, BLACK	СК		28 28		
11BOLT, V21SNAPNF31SNAPNF41SNAPNF51SNAPNF61SNAPNFMATERIALS:	VIDE FLANGE, RECESSED RACK, ULTRA RAIL MOUN RACK, ULTRAFOOT BASE, RACK, UR FLIP CLAMP, TH RACK, UR FLIP CLAMP, TA RACK, BUTYL PAD, 2.00IN 6000 SERIES A	IT SPRING, SS , RAFTER, BLAG HRU, SILVER AP, BLACK N X 1.44IN X .2 ALUMINUM & 3	CK 25IN				
1 1 BOLT, V 2 1 SNAPNF 3 1 SNAPNF 4 1 SNAPNF 5 1 SNAPNF 6 1 SNAPNF	VIDE FLANGE, RECESSED RACK, ULTRA RAIL MOUN RACK, ULTRAFOOT BASE, RACK, UR FLIP CLAMP, TH RACK, UR FLIP CLAMP, TA RACK, BUTYL PAD, 2.00IN 6000 SERIES A	IT SPRING, SS , RAFTER, BLAG HRU, SILVER AP, BLACK N X 1.44IN X .2 ALUMINUM & 3 LBS	CK 25IN 800 SERII	ES ST	AINLESS STEE		

