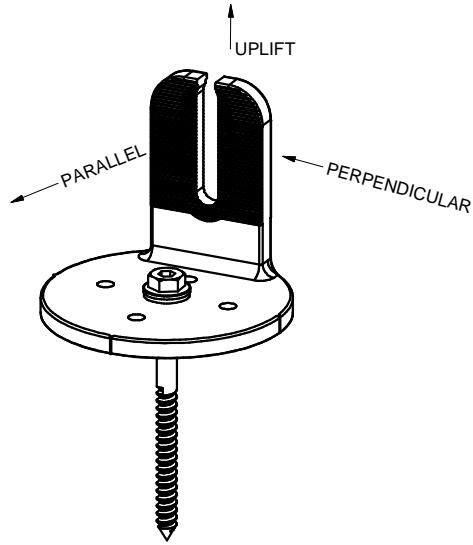


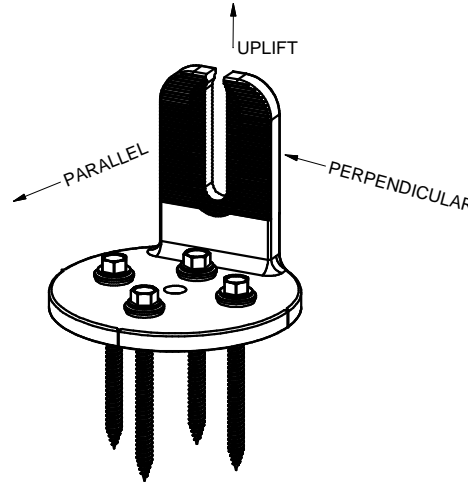
NOTES

1. 5/16 Lag in 2X4 Lumber.
2. Values valid only when product is used in accordance with SunModo installation and other technical documentation.



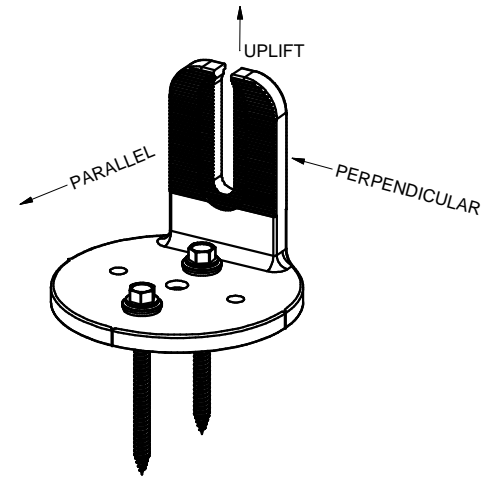
	FOS=2	FOS=3
UPLIFT(LBF)	370	245
PERPENDICULAR(LBF)	275	185
PARALLEL(LBF)	230	150

K50053-XX1 NANO MOUNT WITH LAG SCREW



	FOS=2	FOS=3
UPLIFT(LBF)	250	165
PERPENDICULAR(LBF)	145	95
PARALLEL(LBF)	280	185

K50053-XX3 NANO DECK MOUNT
(IN 1/2" PLYWOOD)



	FOS=2	FOS=3
UPLIFT(LBF)	640	425
PERPENDICULAR(LBF)	205	135
PARALLEL(LBF)	275	185

K50053-XX3 NANO DECK MOUNT
(IN RAFTER)

MATERIAL SEE NOTES		SunModo Corp. 14800 NE 65TH STREET, VANCOUVER WA 98682	
Third Angle Projection:			
GENERAL SPECIFICATIONS All Dimensions in inches [millimeters] Tolerances X.XXX ±0.01 [0.25mm] X.XX ±0.02 [0.50mm] Break all sharp edges X.X ±0.039 [1.0mm] .010-.020 unless otherwise specified. Unless otherwise spec'd		TITLE NANO MOUNT LOAD CAPACITIES	
DRAWN BY LWF	DATE 01/22/2021	B	DRAWING NUMBER K50053-XXX STRUCTURE
CHECKED BY		SCALE:	
APPROVALS		SHEET 1 of 1	

THIS DRAWING IS CONFIDENTIAL PROPERTY OF SUNMODO AND ITS CONTENTS MAY NOT BE DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF SUNMODO CORP.