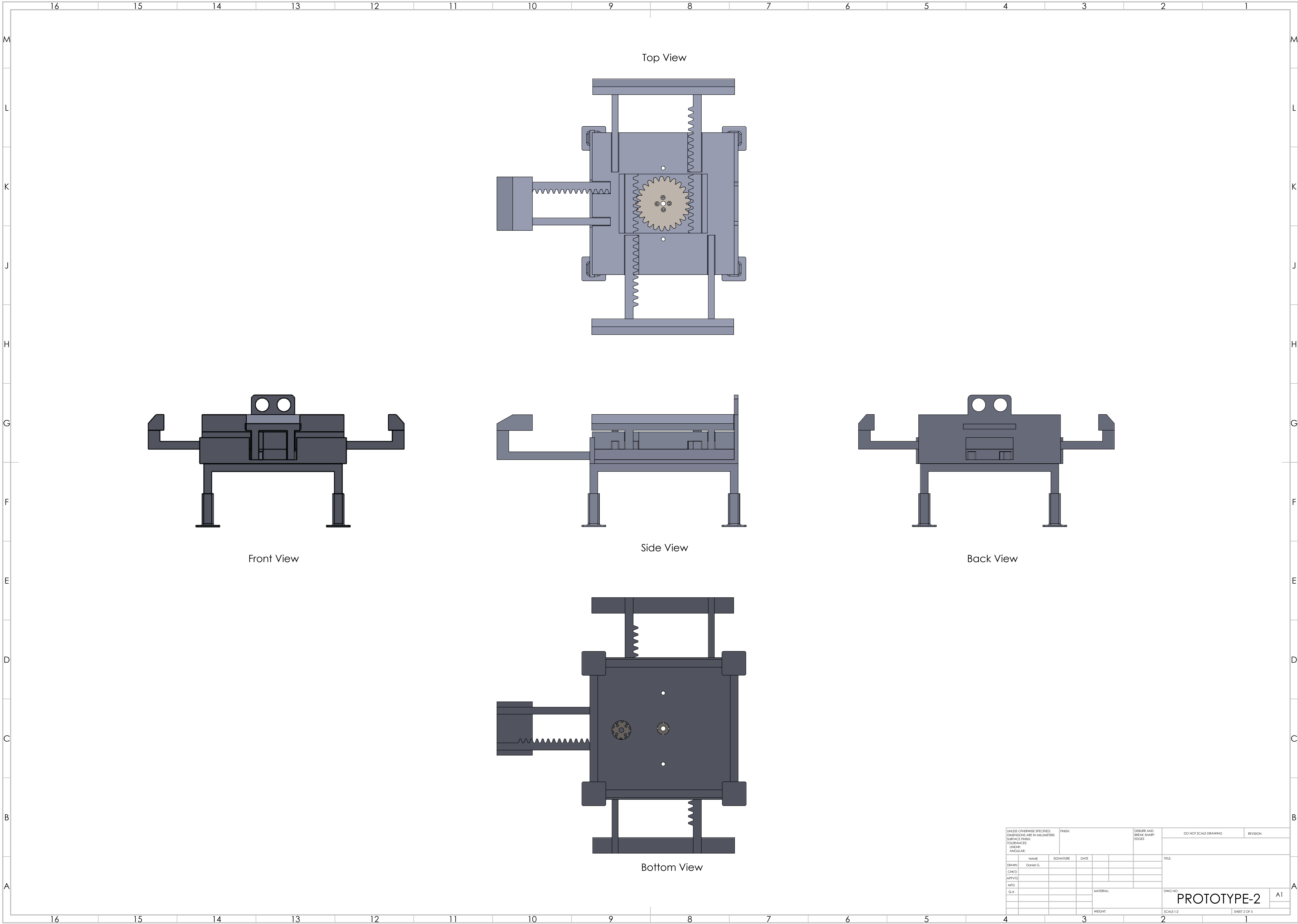


Isometric View

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:					FINISH:		DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
									TITLE:			
DRAWN: Daniel G.												



Top View

Front View

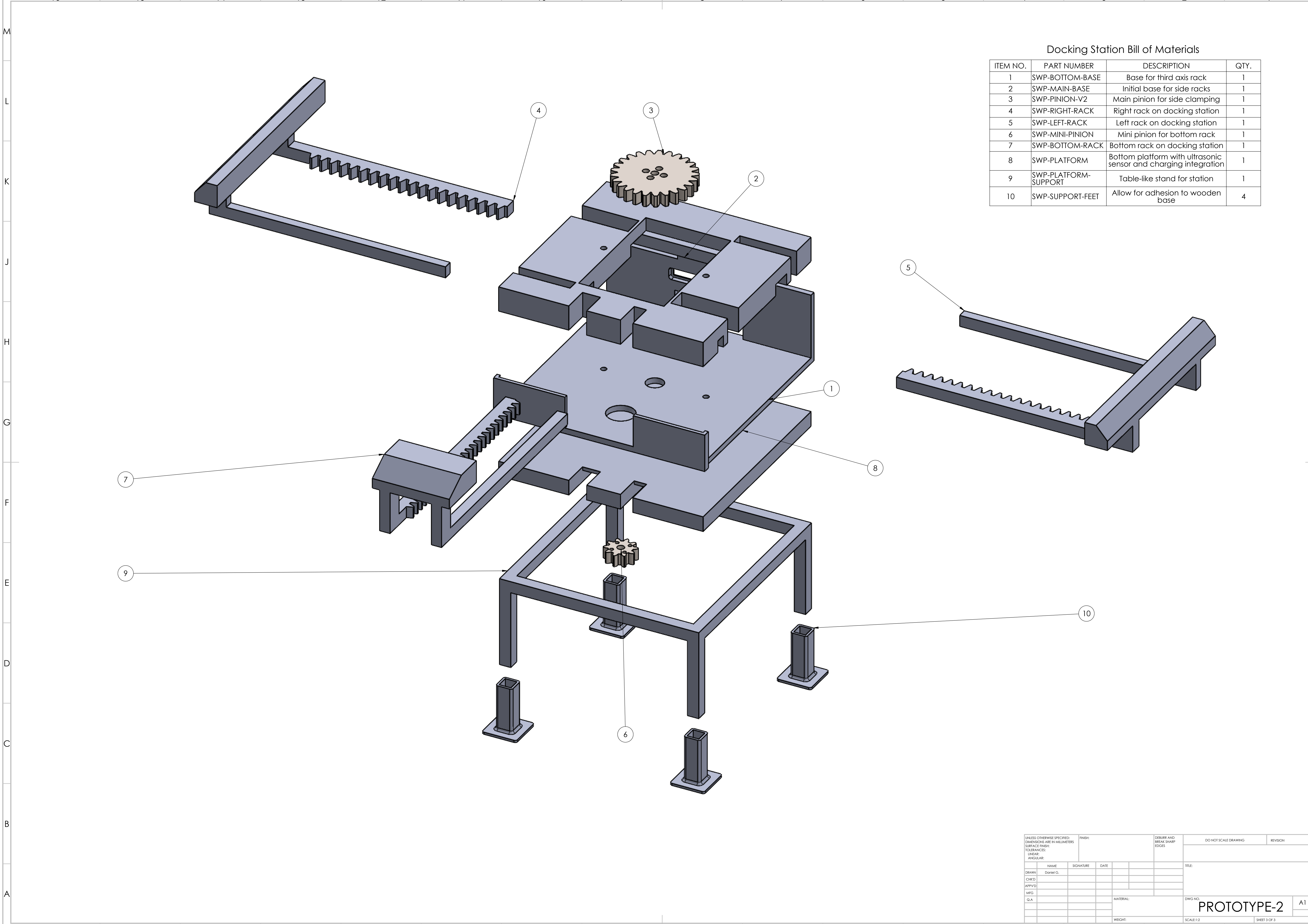
Side View

Back View

Bottom View

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBurr AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION
				NAME	SIGNATURE	DATE		TITLE:		
DRAWN	Don'tel G.							A1		
CHK'D										
APP'VD										
MFG										
G.A.								MATERIAL:		DWG NO.
										SCALE:1:2
								WEIGHT:		SHEET 2 OF 3

PROTOTYPE-2



Docking Station Bill of Materials			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SWP-BOTTOM-BASE	Base for third axis rack	1
2	SWP-MAIN-BASE	Initial base for side racks	1
3	SWP-PINION-V2	Main pinion for side clamping	1
4	SWP-RIGHT-RACK	Right rack on docking station	1
5	SWP-LEFT-RACK	Left rack on docking station	1
6	SWP-MINI-PINION	Mini pinion for bottom rack	1
7	SWP-BOTTOM-RACK	Bottom rack on docking station	1
8	SWP-PLATFORM	Bottom platform with ultrasonic sensor and charging integration	1
9	SWP-PLATFORM-SUPPORT	Table-like stand for station	1
10	SWP-SUPPORT-FEET	Allow for adhesion to wooden base	4

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:		DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
NAME		SIGNATURE		DATE		TITLE:		DWG NO.	
DRAWN		CHKD		APPVD		MFG		G.A.	
MATERIAL:		WEIGHT:		SCALE:1:2		SHEET 3 OF 3		A1	

PROTOTYPE-2