



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Fixed Bumper	3D Printed Bumper, fastened to robot chasis.	1
2	Mobile Bumper	3D Printed Bumper, activates bump switch on the fixed bumper.	2

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: NONE TOLERANCES: ± 0.5 mm LINEAR: ANGULAR:				FINISH: None		DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION A	
				TITLE: Bumper Assembly (No Hardware)						DWG NO. Robo-Bump_assem	
DRAWN	NAME U. Grunder	SIGNATURE UAG	DATE 3/10/22	MATERIAL: Default 3D Print Filament		WEIGHT:		SCALE: 2:1		SHEET 1 OF 1	
CHKD											
APPVD											
MFG											
Q.A.											