

NOTES:
1.)DRAWING IS FOR INSPECTION AND REFERENCE ONLY. USE 3D CAD GEOMETRY PROVIDE FOR CREATION OF PART.

2.)MATERIAL: BLACK POLYCARBONATE SC-1004A

3.)FINISH:
-THE EXTERNAL SURACES ARE TO HAVE A POLISHED FINISH.
-NON CONDUCTIVE MR-120 SILVER PAINT IS TO BE USED FOR AREAS CALLED OUT TO BE PAINTED. ENSURE TO MASK OFF REMAINDER OF UNIT TO PREVENT OVERSPRAY.
-THE EXTERNAL SURFACES OF THE PART ARE TO BE COATED IN A UV HARD COAT TO PREVENT SCRATCHING

4.)PART TO BE FREE OF ALL CONTAINMENTS

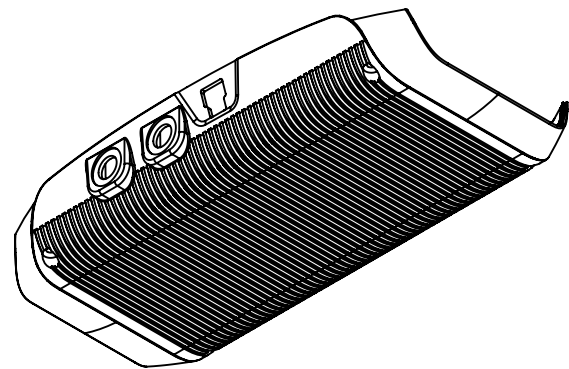
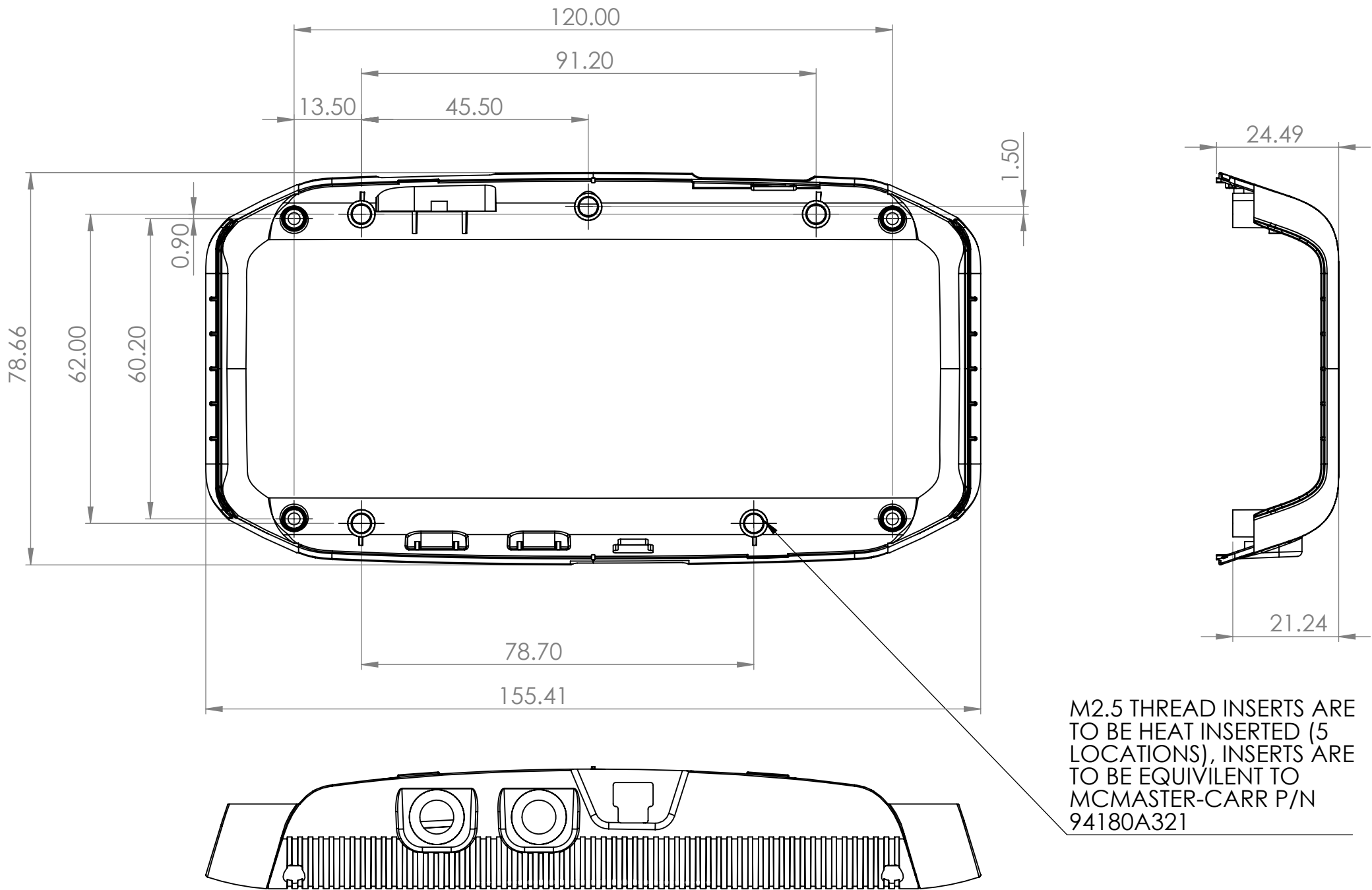
5.)PART TO BE FREE OF SCRATCHES, ROUGH EDGES OR BURRS, MARKINGS OR DEFORMATIONS

6.)M2.5 THREAD INSERTS ARE TO BE EQUIVLENT TO MCMASTER-CARR P/N 94180A321


7.)EACH PART TO BE INDIVIDUALLY BAGGED

REVISIONS

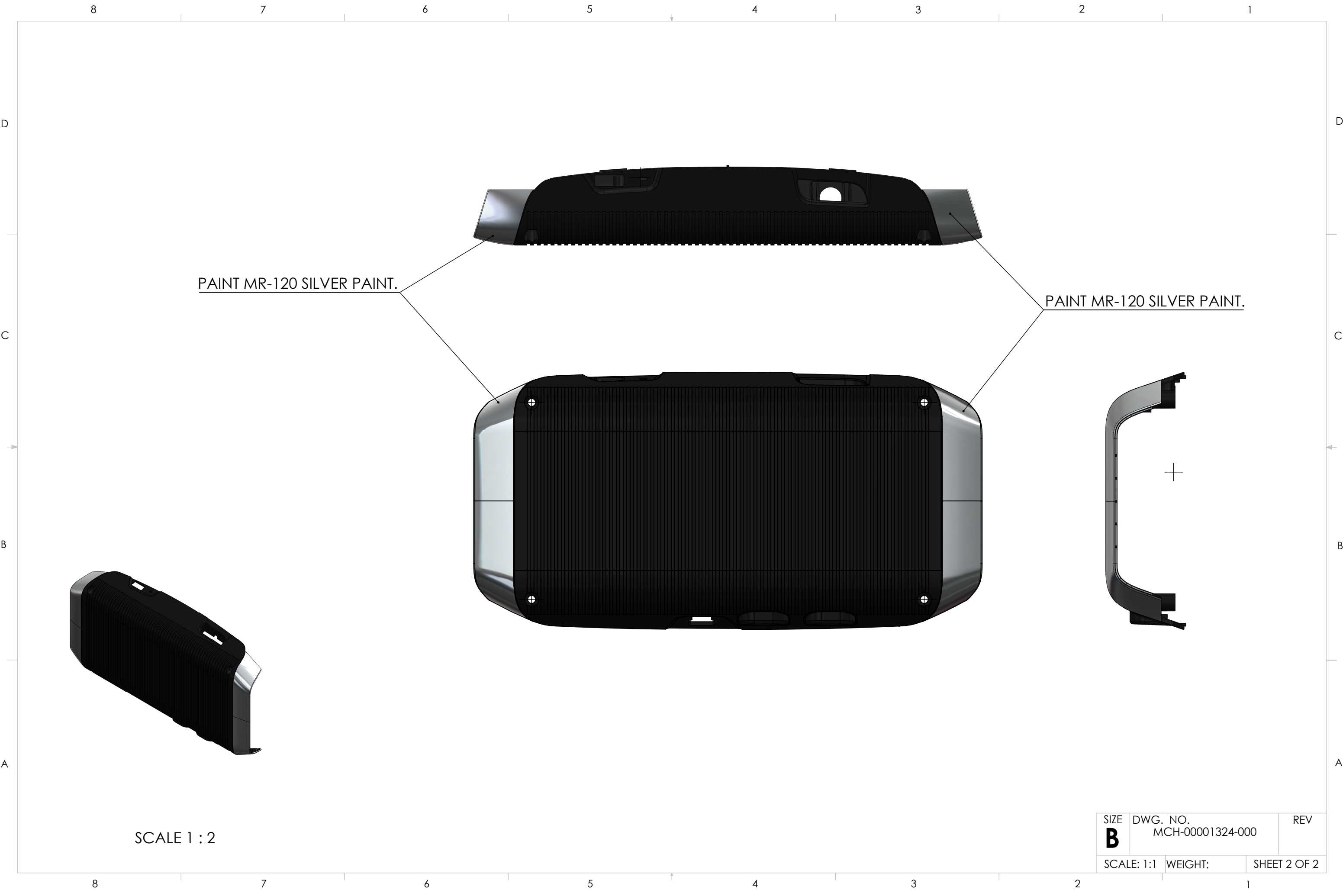
REV	CHANGE DISCRIPTION	BY	DATE
01	INITIAL RELEASE	P. CHESTER	9-28-15



SCALE 1 : 2

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:					NAME		DATE		DESCRIPTION:		
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF FLEXTRONICS. ANY REPRODUCTION IN PART OR AS A WHOLEWITHOUT THE WRITTEN PERMISSION OF FLEXTRONICS IS PROHIBITED.		DIMENSIONS ARE IN MM					DRAWN		P. CHESTER				
		X		.X		.XX		.XXX		ANGLE		TITLE:	
		MM		±1		±.5		±.25		±.100			
		HOLE DIAMETER		TOLERANCE					CHECKED				
									ENG APPR.				
SOLIDWORKS GENERATED DRAWING		<6.35		±.127					MFG APPR.				
		6.35-12.70		+.152/- .127					Q.A.				
		>12.70		+.203/- .127					COMMENTS:				
		MATERIAL											
		BLACK POLYCARBONATE SC-1004A											
		FINISH											
		POLISHED											
		DO NOT SCALE DRAWING											

SIZE		DWG. NO.				REV	
B		MCH-00001324-000					
SCALE: 1:1		WEIGHT:			SHEET 1 OF 2		



PAINT MR-120 SILVER PAINT.

PAINT MR-120 SILVER PAINT.

SCALE 1 : 2

SIZE	DWG. NO.	REV
B	MCH-00001324-000	
SCALE: 1:1	WEIGHT:	SHEET 2 OF 2