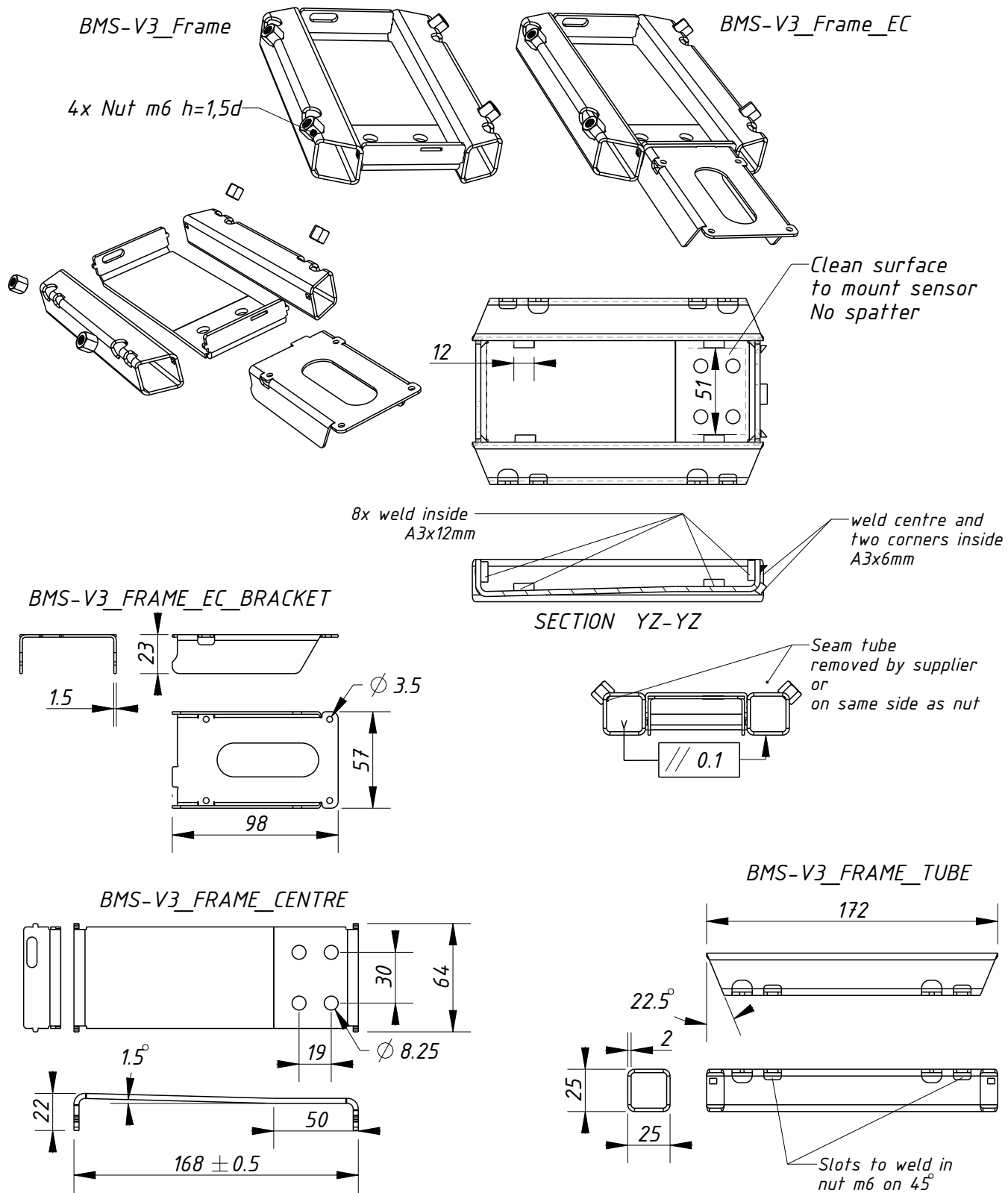


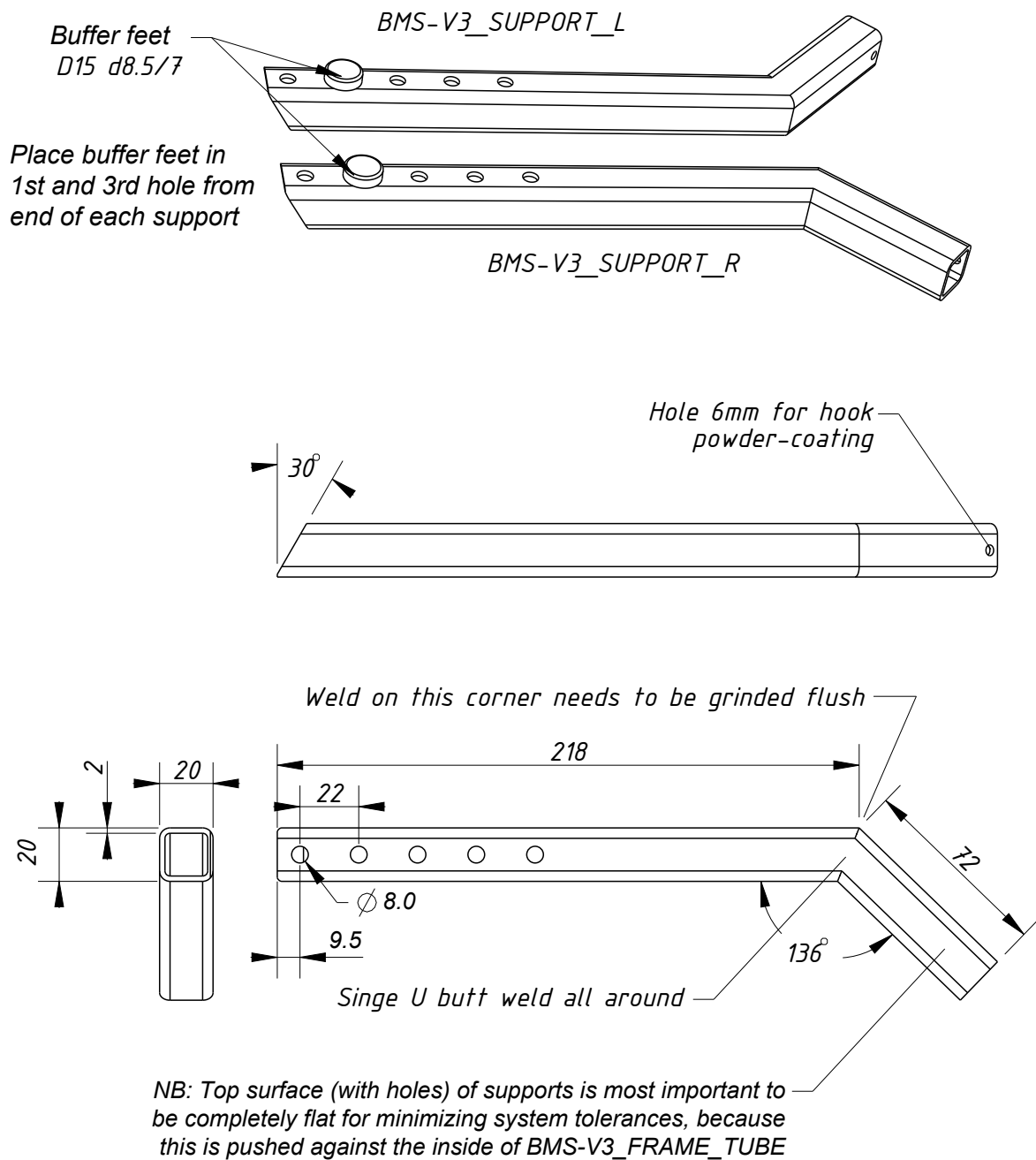
Volume		Mass	
Material	Stainless steel AISI 304	Treatment	
			Stichting BEEP Hoofdstraat 248 3972 LK, Driebergen The Netherlands
Remarks:			
		Project:	Beep Measurement System
Date		Part:	Total assembly
2019-10-11		Version	
scale			
0.150			
Sheet:			
1 / 5			

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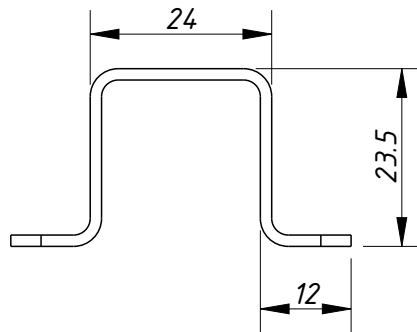
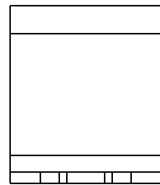
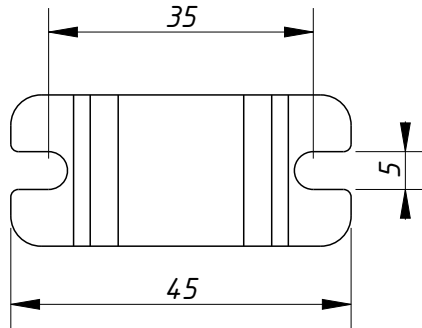
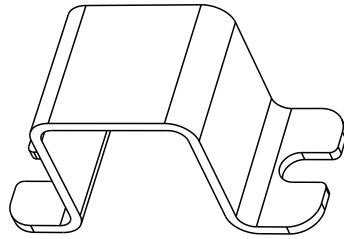
Volume		Mass	
Material	Stainless steel AISI 304	Treatment	powder-coated RAL 1023 Satin
Tolerances +/- 0,2mm Angles +/-15' unless otherwise stated			Stichting BEEP Hoofdstraat 248 3972 LK, Driebergen The Netherlands
Remarks:			
RAL 1023 Colour		Date	2019-10-11
		Project:	Beep Measurement System
		Part:	Frames
		Version	
scale		0.300	
Sheet:		2 / 5	


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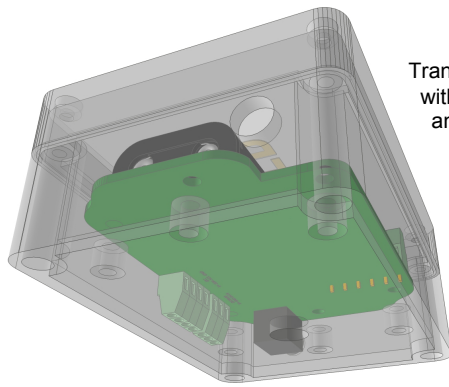
Volume		Mass	
Material	Stainless steel AISI 304	Treatment	Clean outside surface
Tolerances +/- 0,5mm Angles +/-20' unless otherwise stated			Stichting BEEP
			Hoofdstraat 248 3972 LK, Driebergen The Netherlands
Remarks:			
		Project:	Beep Measurement System
Date		Part:	BMS-V3_SUPPORT_L + R
2019-10-11		Version	3
scale			
0.400			
Sheet:			
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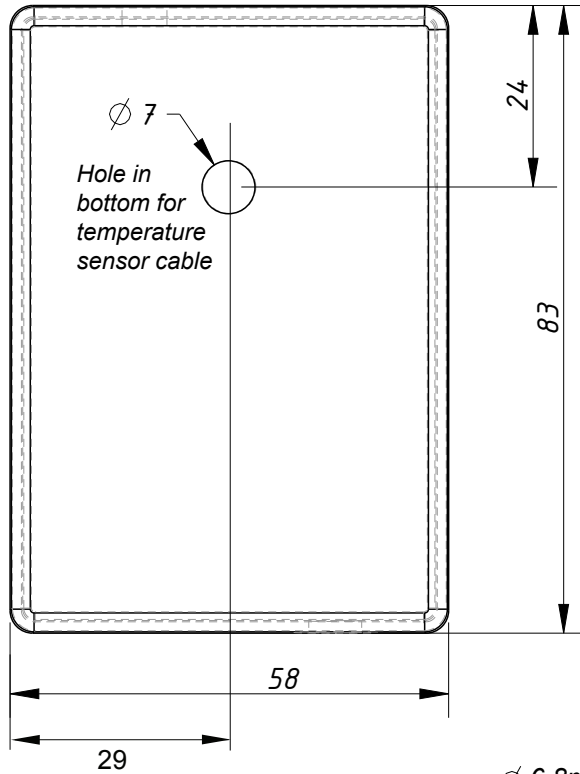
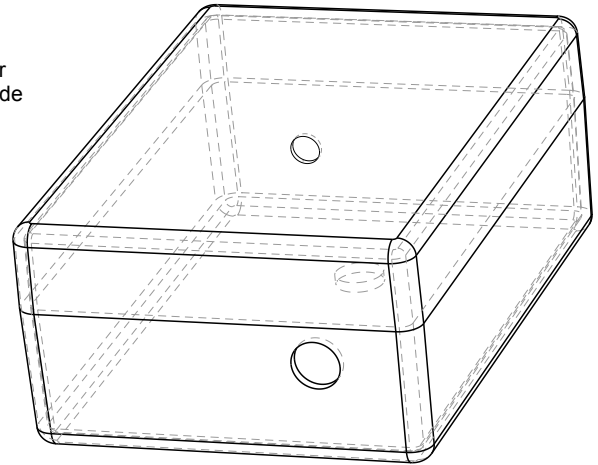


Volume		Mass		
Material	Stainless steel AISI 304	Treatment	deburred by tumbling	
Tolerances +/- 0,2mm unless otherwise stated			Stichting BEEP Hoofdstraat 248 3972 LK, Driebergen The Netherlands	
Remarks:				
		Project:	Beep Measurement System	
Date		2019-10-11	Part:	BMS-V3_CLAMP
		Version		
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Sheet:		4 / 5	A4	

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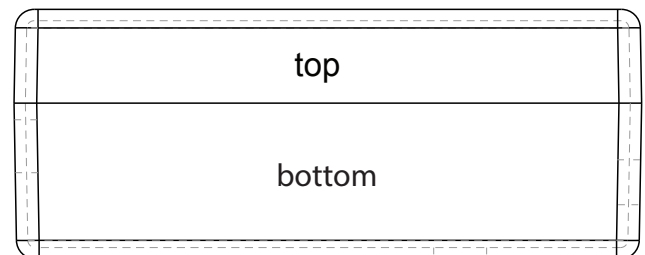
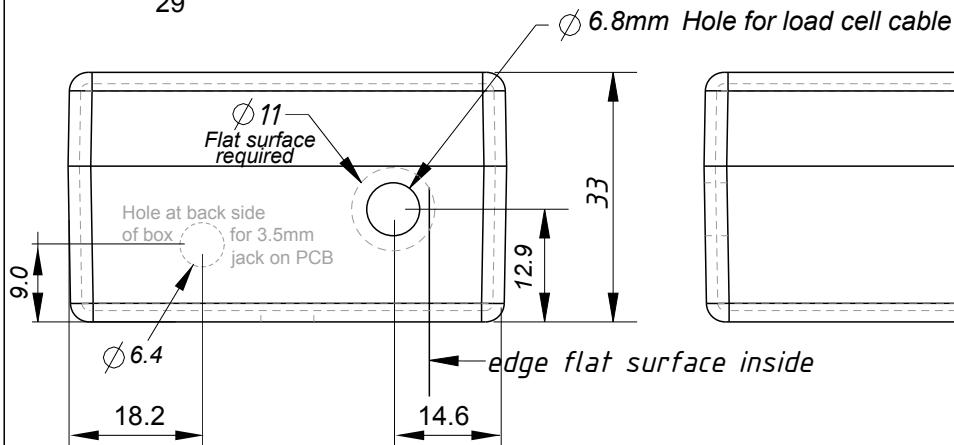
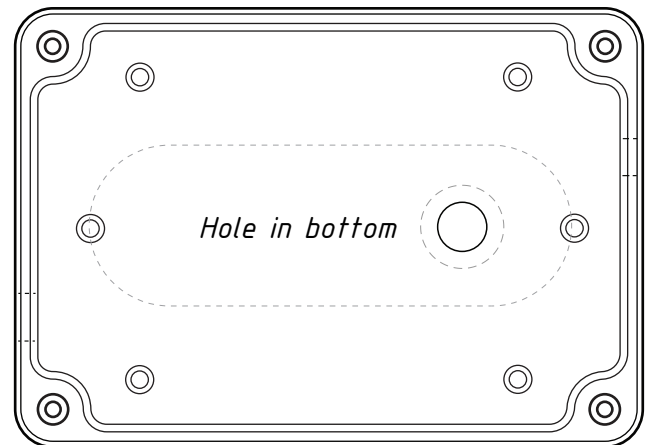


Transparent box preview
with cable weight sensor
and BMS-V3_PCB inside



Double circles: 6x screw cilinder at bottom box hole diam
3.5mm, height 5mm, 4x messing insert at corners diam 2.5mm

inside bottom box



Volume	83 x 58 x 33 mm	Mass	
Material	Plastic IP67 water proof (e.g. PVC)	Treatment	
Load cell Bosche H40A cut at 10 cm cable thickness: 5mm (Skindicht LA5 grommet) DS18B20 Temperature sensor 2m cable thickness: 3.5mm (Skindicht LA3 grommet)		Stichting BEEP Hoofdstraat 248 3972 LK, Driebergen The Netherlands	
Remarks: All sizes in mm Cable grommets are placed inside holes of 2x 7mm (LA5/LA3). Rubber cap is placed inside 3.5mm jack		Project:	Beep Measurement System
Date		Part:	electronics box
2019-10-11		Version	
scale		1.000	
Sheet:		5 / 5	

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