THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED [1]/ ~~APPROVAL EXTENDED [1]~~/ ~~APPROVAL REFUSED [1]~~/ ~~APPROVAL WITHDRAWN [1]~~/ ~~PRODUCTION DEFINITELY DISCONTINUED [1]~~ OF A TYPE OF PROTECTIVE HELMET WITH/~~WITHOUT [1]~~/ ONE/~~MORE THAN ONE [1]~~/ VISOR TYPE(S) PURSUANT TO REGULATION NO. 22.05

E11 Approval No: 22R-050597/NP

Reason for Extension: Not applicable

1. Trade mark: SCORPIONEXO

2. Type: EXO-COMBAT S

3. Sizes: XXL, XL, L, M, S, XS

4. Manufacturer's name: KIDO SPORTS Co., Ltd.

5. Address:

657-3,
Deungchondong,
Gangseogu,
Seoul,
Korea

6. If applicable, name of manufacturer's representative: Not applicable

7. Address: Not applicable

8. Brief description of helmet: See manufacturer`s documentation

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9. Helmet ~~without lower face cover (J) / with protective lower face cover (P) /~~ with non protective lower face cover (NP) (1)

10. Type of visor or visors: KS-8

11. Brief description of visor or visors: Clear visor, made of Polycarbonate (PC) with anti-scratch coating, thickness 2.0mm

12. Submitted for approval on: 19 October 2016

13. Technical service responsible for conducting approval tests: Vehicle Certification Agency

14. Date of report issued by that service: 19 October 2016

15. Number of report issued by that service: KSS372242 (0597/NP)

16. Comments: None

17. Approval GRANTED/~~EXTENDED/REFUSED/WITHDRAWN~~ (1)

18. Place: BRISTOL

19. Date: 28 NOVEMBER 2016

20. Signature:

D LAWLOR
Head of Technical Standards and Legislation

21. The following documents, bearing the approval number shown above, are available on request

Any remarks: Approval to Supplement 2

(1) Strike out what does not apply.

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1. GENERAL INFORMATION

1.1 Trade mark:

SCORPIONEXO

1.1. Type and commercial description:

EXO-COMBAT S / EXO-COMBAT S / EXO-COMBAT / HD-X04

1.2. Variants / Versions: N/A

1.3. Name and address of manufacturer:

KIDO SPORTS Co., LTD.
657-3, Deungchondong, Gangseogu, Seoul, 157-030, Korea

1.4. If any, name and address of manufacturer's authorized representative : N/A

1.5 Assembly Plant:

Qingdao Geosong Sports Product Co., LTD
No. 17 Wenhua Road, Jimo city, Qingdao, PR China

1.6. Location and method of affixing of the international approval mark:

Marked in a label sewn to the retention system

1.7. Number of visors which can be fitted:

One visor, see page 16 for brief description of the visor.

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2. DESCRIPTION OF THE HELMET

2.1. Type of helmet:

Open face helmet

2.2. Type of lower face cover:

"NP" with non protective lower face cover

2.3. Sizes:

Large Shell: XS(54~55), S(55~56), M(57~58), L(58~59)
XLarge Shell: XL(60~61), XXL(62~63)

2.4 Weight

SIZE	XS	S	M	L	XL	XXL
WEIGHT	1495g ± 50		1505g ± 50		1595g ± 50	

3. SHELL

3.1. Material:

ABS (Acrylonitrile Butadien Styrene Plastic)

3.2. Composition of the border join on the shell:

PVC(70%) Gasket

3.3. Ventilation

3.3.1. Number of ventilations: 1

3.4.2. Positioning on the shell:
Front of Center,

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4. RETENTION SYSTEM

4.1. Chin strap

4.1.1. Material: Made of Nylon webbing

4.1.2. Width:

20mm (ONE TOUCH)

4.2. Comfort padding of the retention system: Made of polyester

4.2.1. Composition:

Comfort padding & ONE TOUCH (Quick-release mechanism)

4.2.2. Thickness:

3.5 ±0.1 mm

4.3. Fixing system to the shell:

Rivet

5. PROTECTIVE PADDING

5.1. Composition:

	S Specific gravity (kg/m³)	L Specific gravity (kg/m³)	XL Specific gravity (kg/m³)
BOTTOM	23±2	28±2	31±1
FRONT	50±5	50±5	66±4
EAR	44±5	59±5	72±4
NECK	86±10	86±10	73±10

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6. COMFORT PADDING

6.1. Composition of:

Comfort padding: Sponge
Comfort tissue: Polyester
Protection of the back of the neck: Polyurethane

7. SUN VISOR

7.1. Trade mark:

SCORPIONEXO

7.2. Type:

KS-8

7.3. Name and address of manufacturer:

KIDO SPORTS CO., LTD.
657-3, Deungchon-dong,
Gangseo-gu, Seoul,
Korea

7.4. Material:

Poly Carbonate

7.5. Surface treatment:

Anti Scratch / Anti Scratch

7.6. Colour:

Clear

7.7. Manufacturing method:

Injection molding

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8. ACCESSORIES

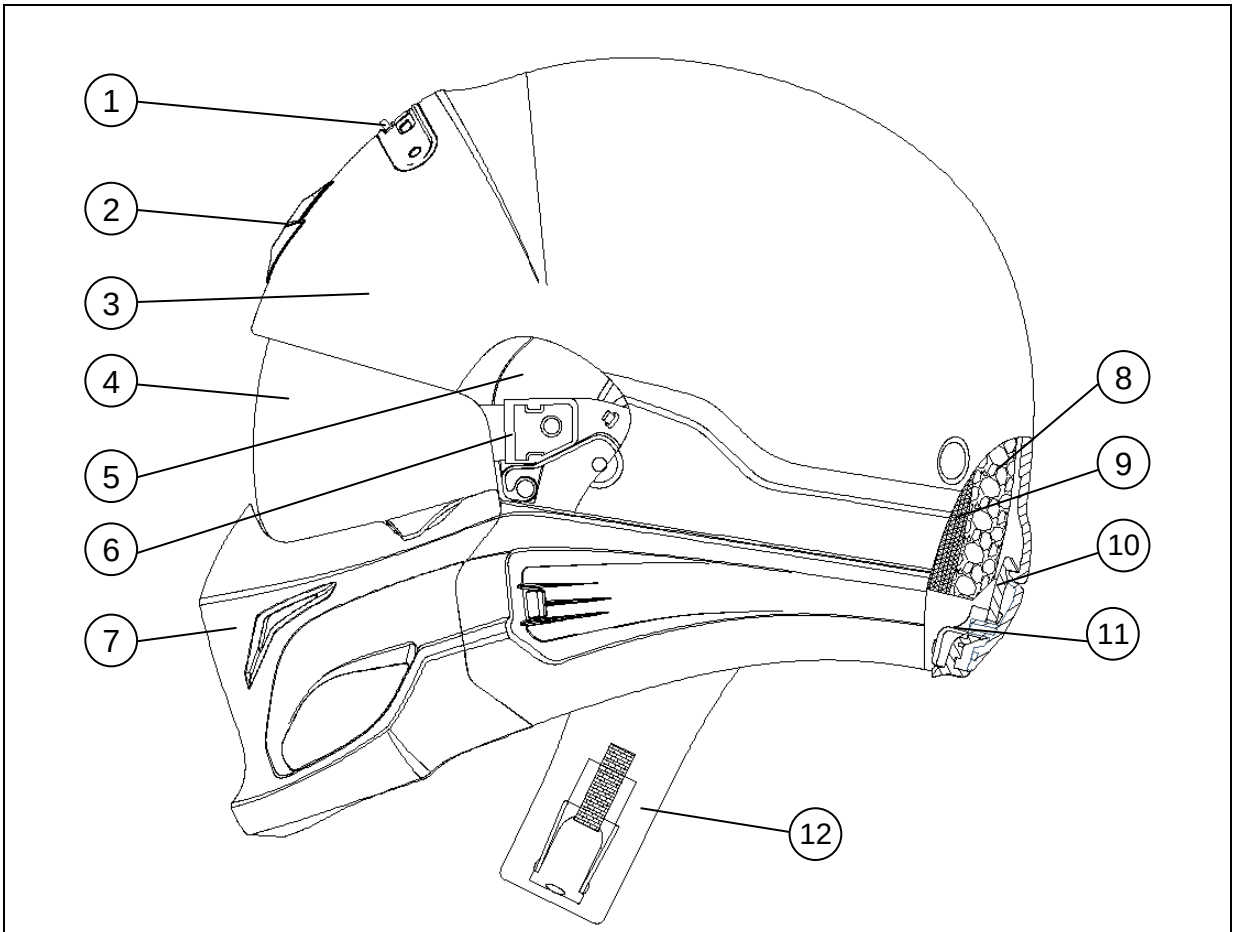
8.1. Peak: N/A

8.2. User instructions

8.2.1. Location: Inside of Helmet

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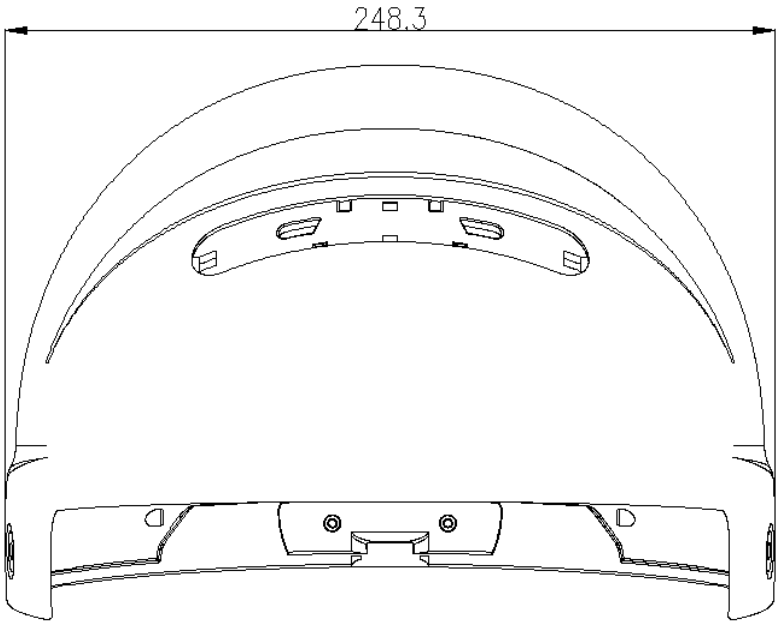
9. GENERAL VIEW OF THE HELMET

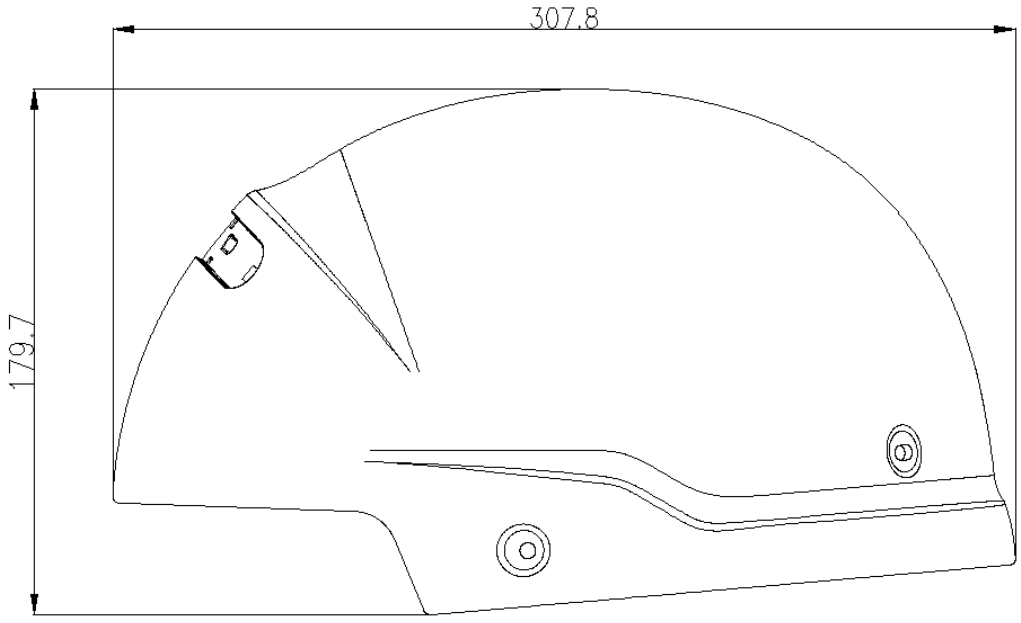


11	Neck Locker Cover	PC	1PC						
10	Neck Locker	PC	1PC						
9	Comport Liner	Nylon	1set						
8	EPS	EPS	1set						
7	MASK	TPU	1PC						
6	SUNVISOR HOLDER	PVC 70%	1PC						
5	SUNVISOR COVER	PC	1PC						
4	KS-8	PC	1PC						
3	SHELL	ABS / PC	1PC						
2	Front Loggo	ABS / PC	1PC						
1	TOP VENT	PC	1set		12	Chin Strap	Nulon	1set	
NO	**Part**	**Material**	**Q'ty**	**Remark**	**NO**	**Part**	**Material**	**Q'ty**	**Remark**

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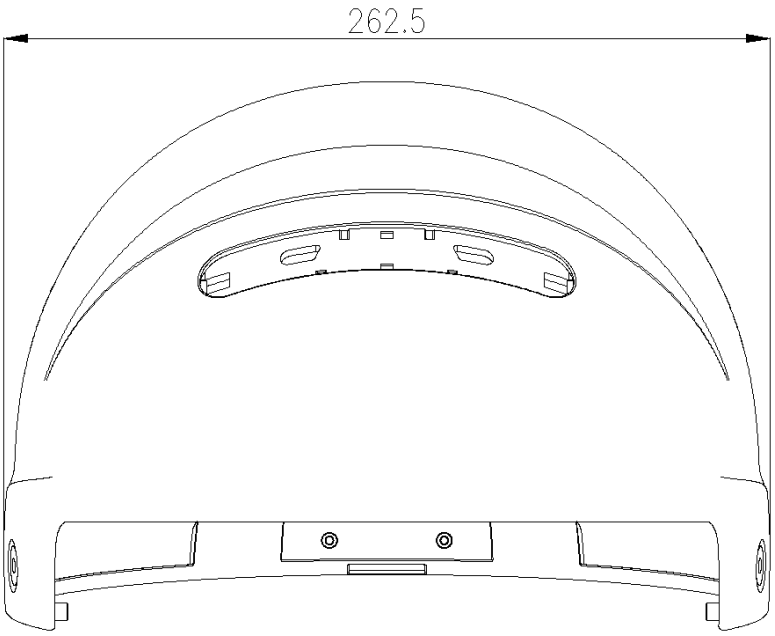
10. DRAWING OF THE SHELL(Large Size)

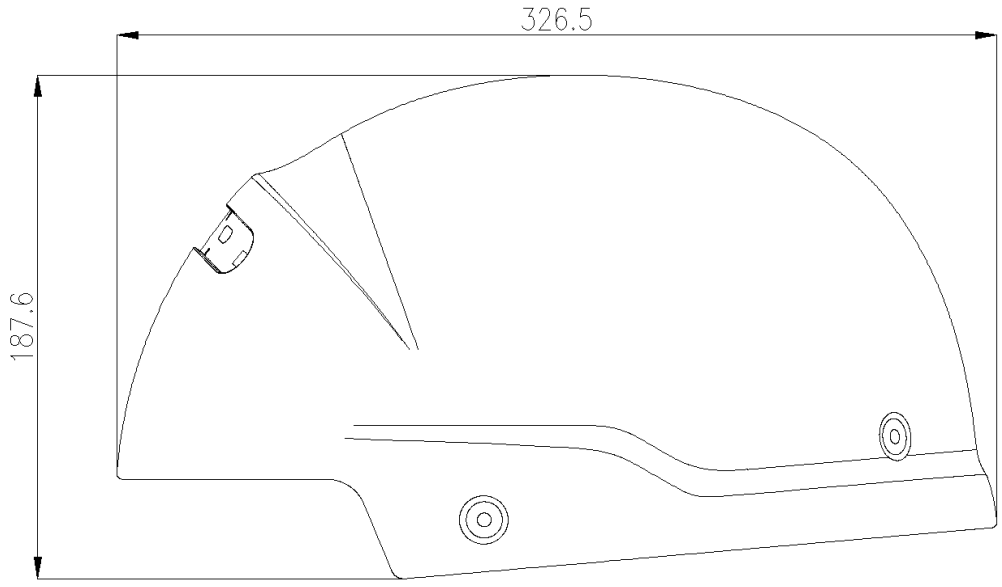




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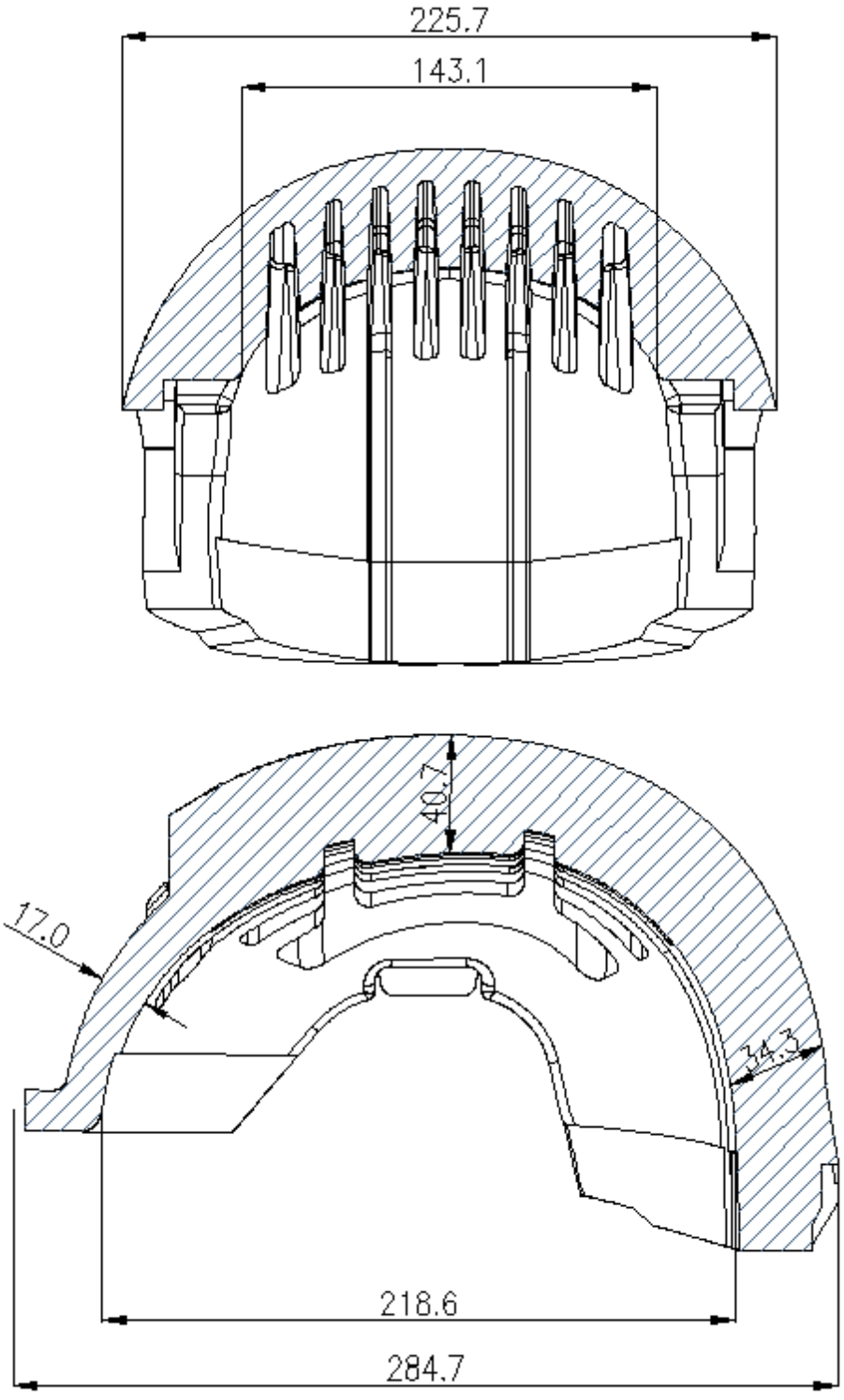
11. DRAWING OF THE SHELL(X-Large Size)





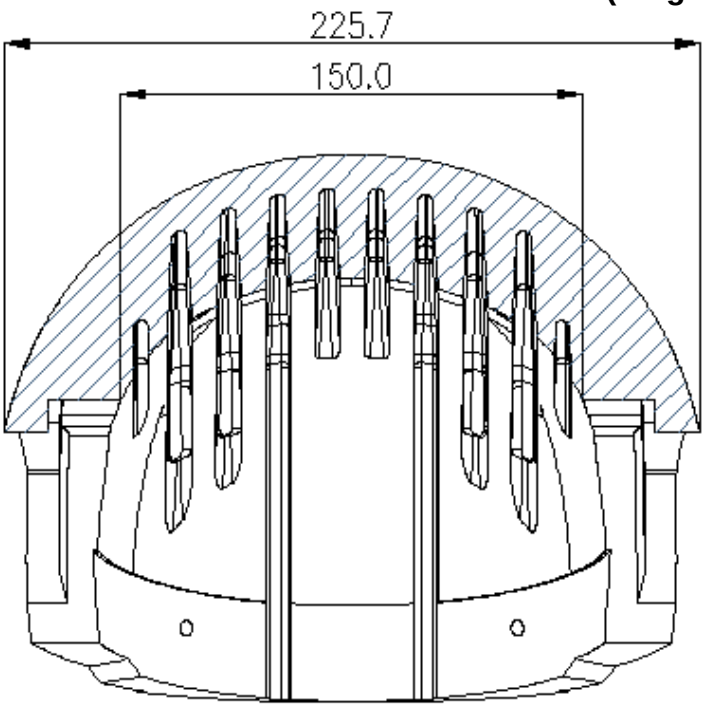
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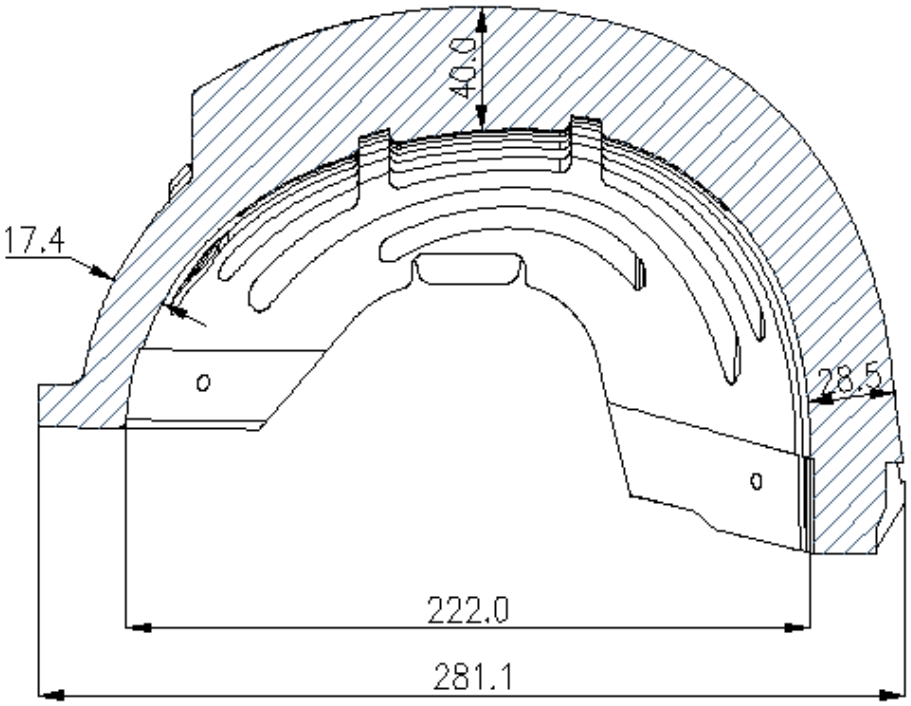
12. DRAWING OF THE PROTECTIVE PADDING(Small Size)



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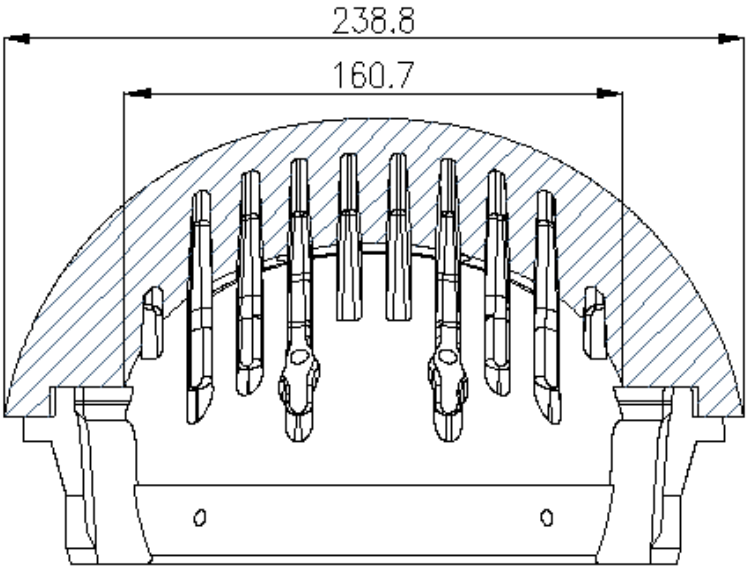
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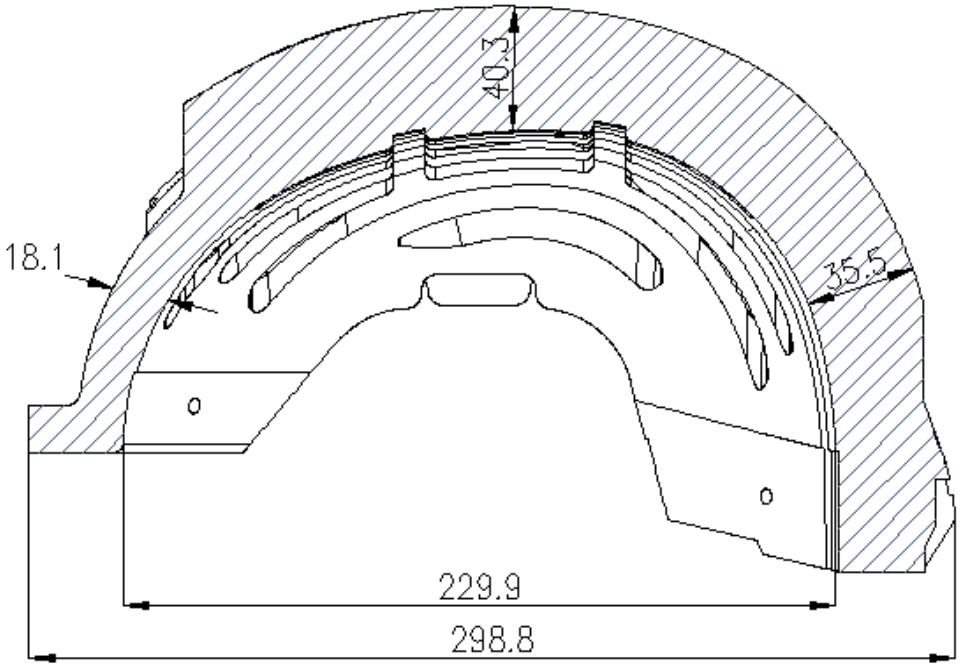




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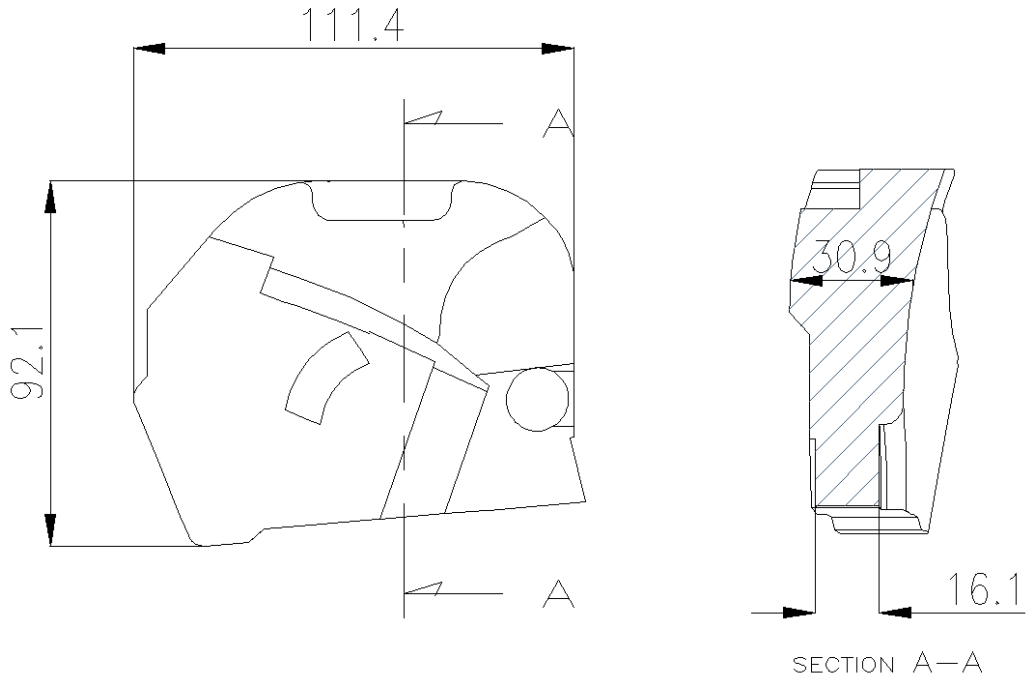
14. DRAWING OF THE PROTECTIVE PADDING(X-Large Size)



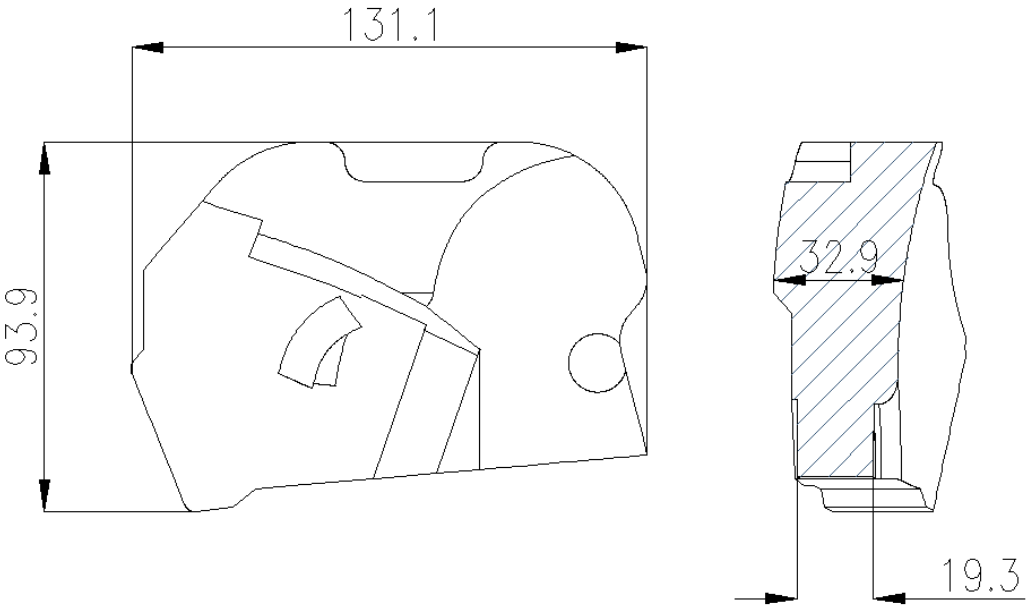


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15. DRAWING OF THE PROTECTIVE PADDING(Large Size)

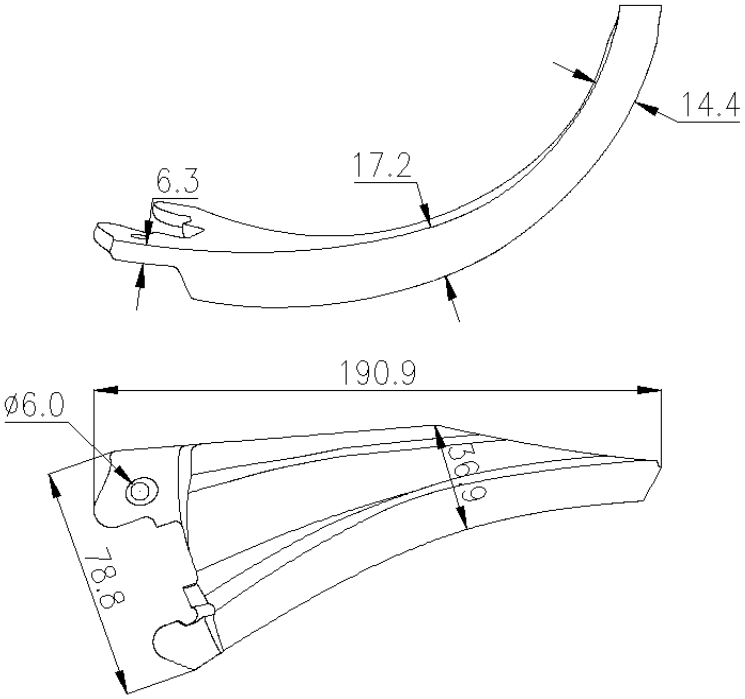


16. DRAWING OF THE PROTECTIVE PADDING(X-Large Size)

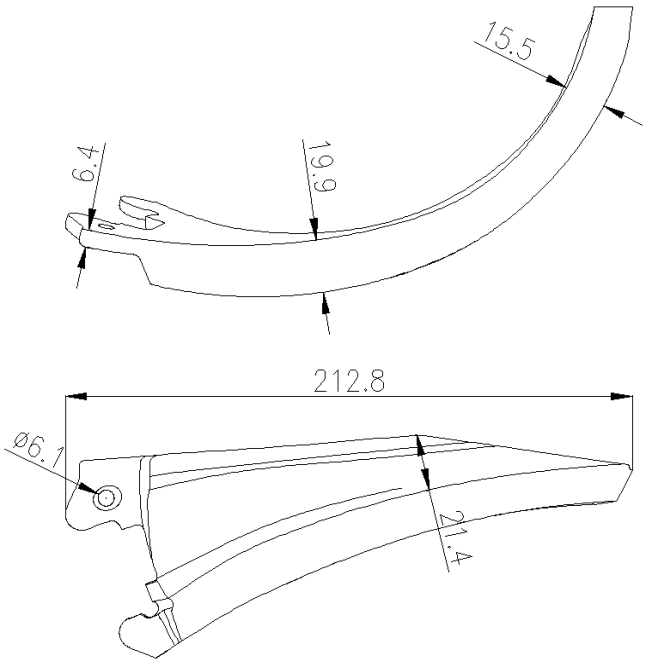


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17. DRAWING OF THE PROTECTIVE PADDING(Large Size)

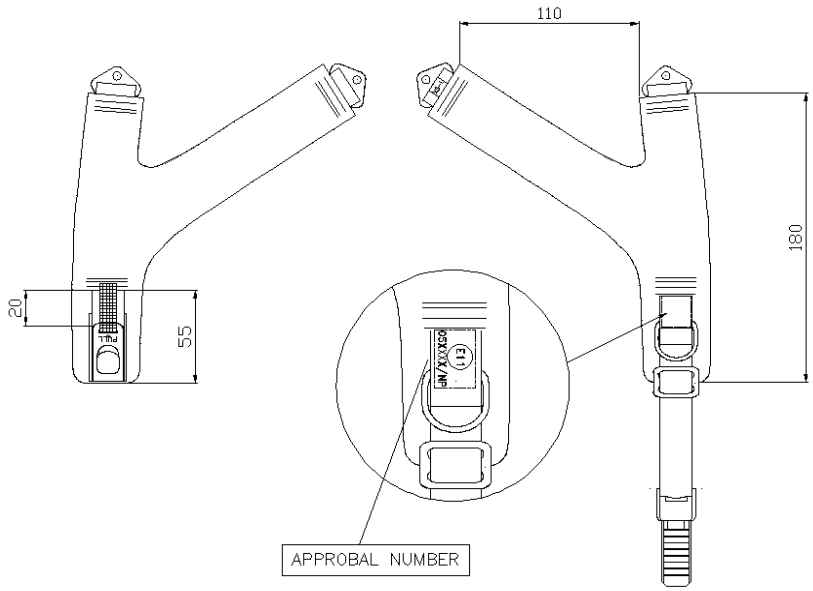


18. DRAWING OF THE PROTECTIVE PADDING(X-Large Size)

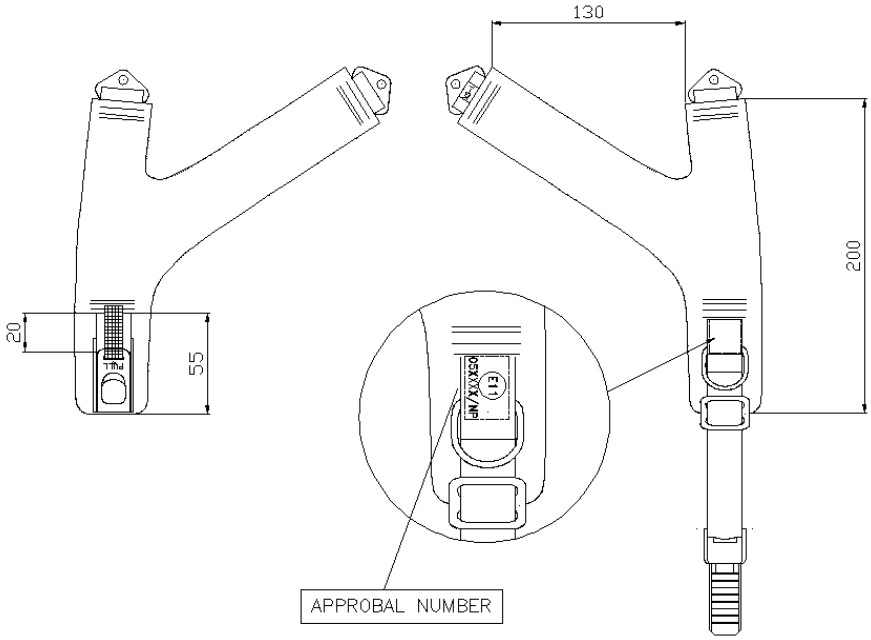


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19. DRAWING OF THE RETENTION SYSTEM(one touch)



L SIZE

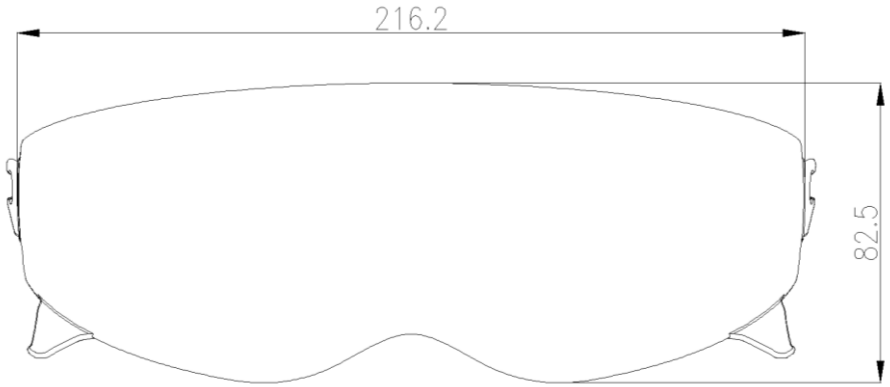


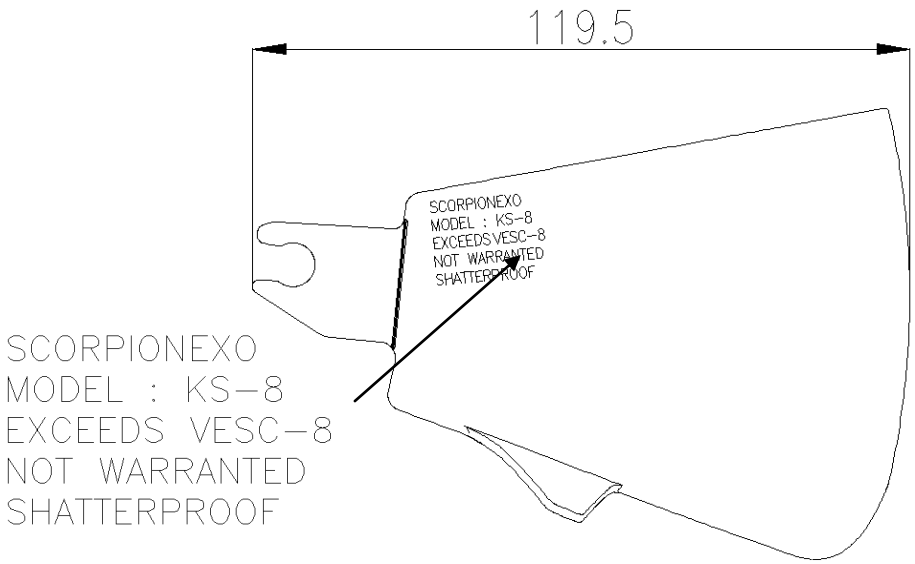
XL SIZE

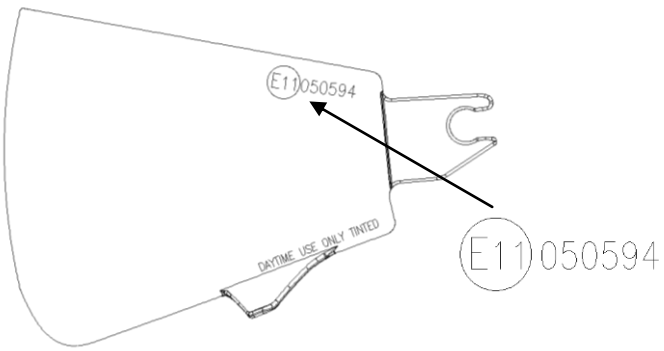
Webbing width can be two size, 20mm
This chin strap can be adjusted the length.

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20. DRAWING OF THE VISOR(KS-8)

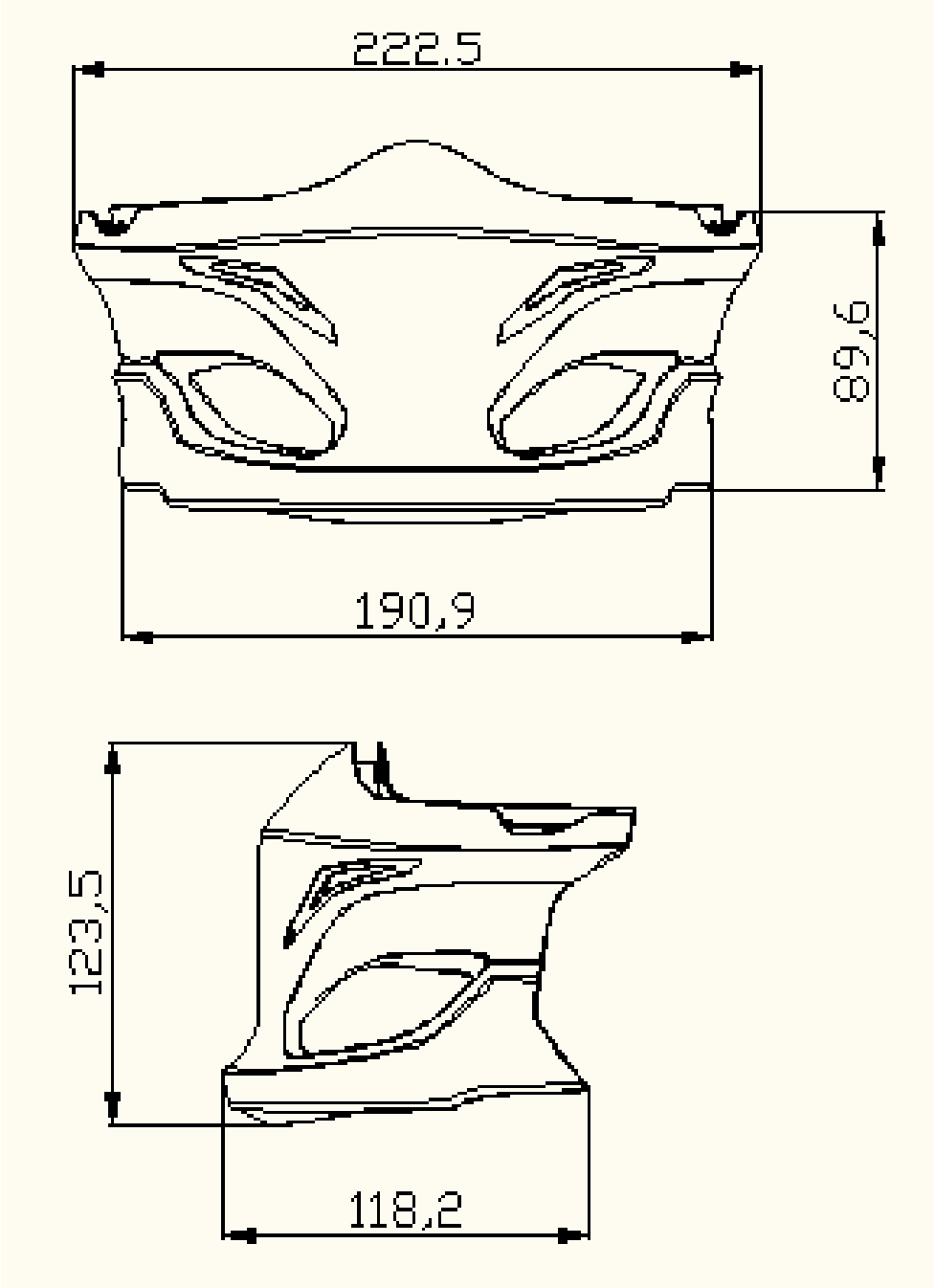






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21. DRAWING OF THE MASK



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