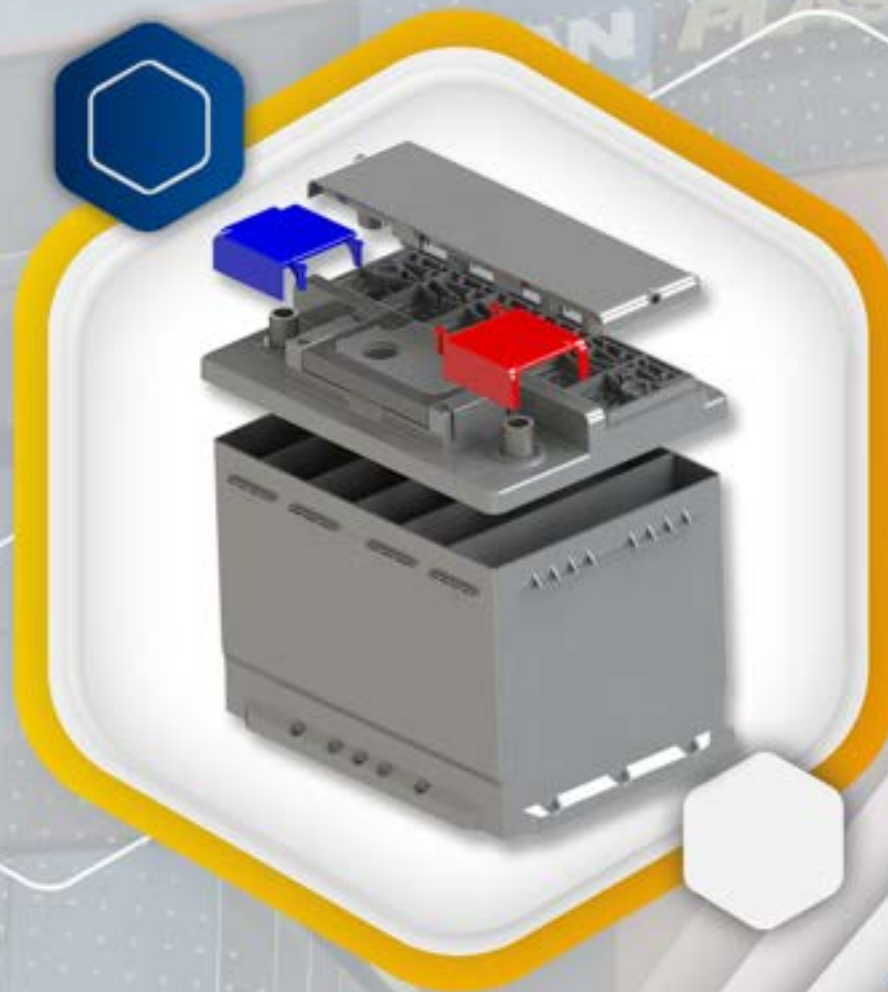


ESAN PLASTIC PRODUCT CATALOGUE



Positive Energy

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Esan Akū / Esan Battery



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Dilovası OSB 4.Kısım D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L2 BATTERY CONTAINER

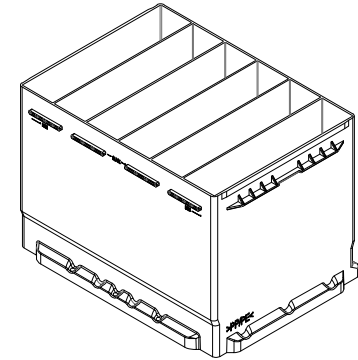
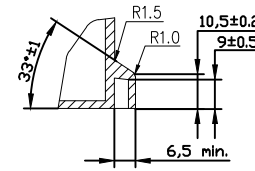
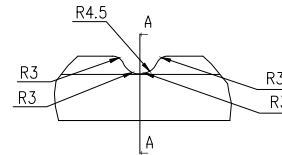
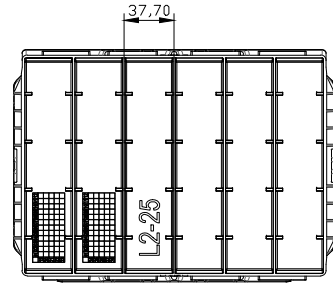
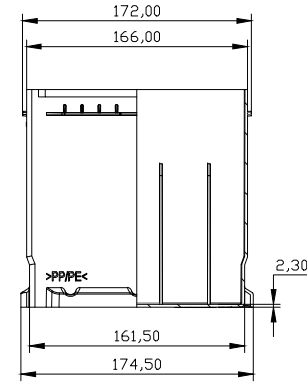
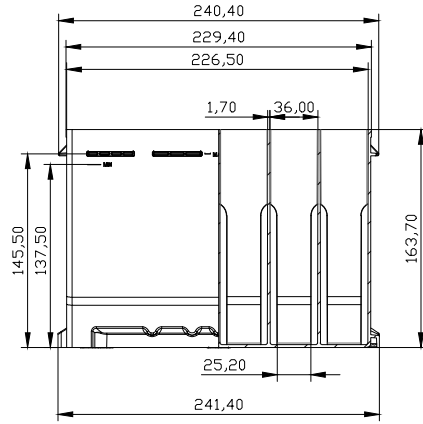
DIMENSIONS		
LENGTH	WIDTH	HEIGHT
242	175	163

DISTANCE BETWEEN RIBS		
28mm	30mm	33mm

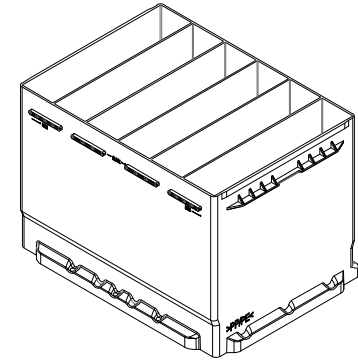
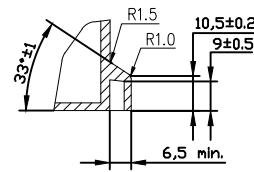
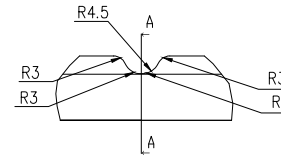
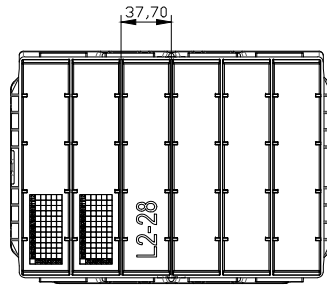
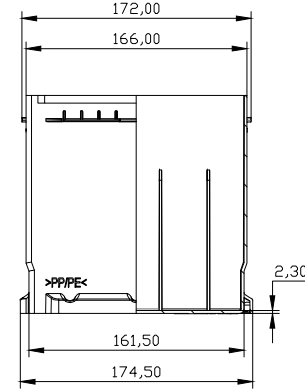
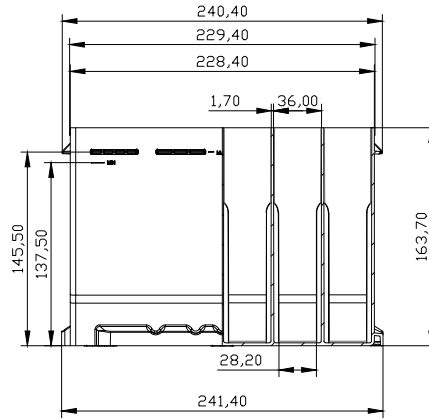
HOLD DOWN B13



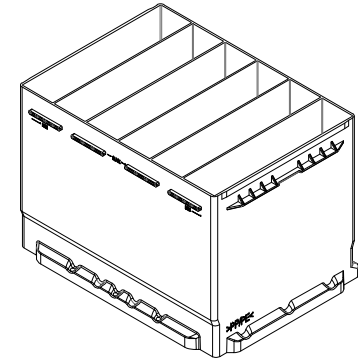
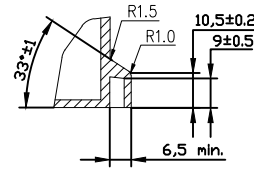
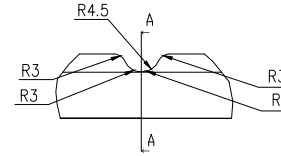
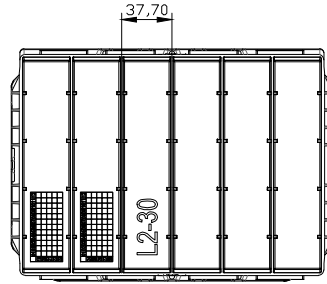
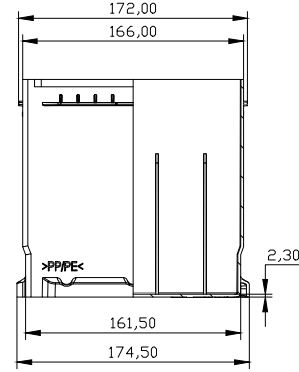
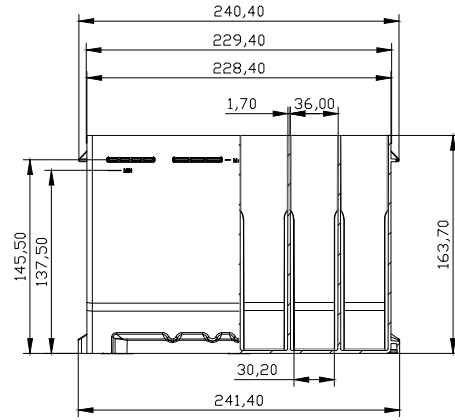
BATTERY CONTAINER TECHNICAL DRAWINGS		PAGE NO
L2 - B13 - 25mm		3
L2 - B13 - 28 mm		4
L2 - B13 - 30mm		5
L2 - B13 - 33mm		6
SUITABLE LID TYPES		PAGE NO
L2 DOUBLE LID		39
L2 KAMINA LID		45



REV01	Antet güncellendi.	25.03.22	E.T.	Part Name : L2 KUTU (B13/25mm) (L2 BOX (B13/25mm))	Date	02.03.20	
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.				
S.No	Revizyon	Tarih	İmza				



REV01	Antet güncellendi.	25.03.22	E.T.	Part Name : L2 KUTU (B13/28mm) (L2 BOX (B13/28mm))	Date 02.03.20	
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.			
S.No	Revizyon	Tarih	İmza			



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

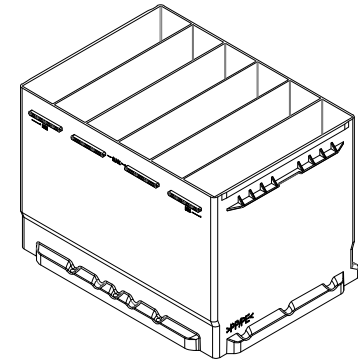
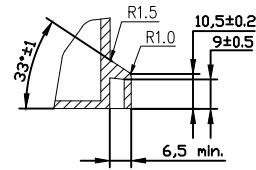
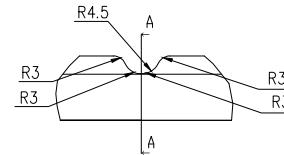
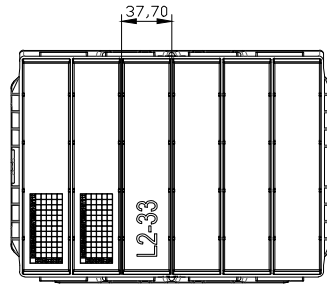
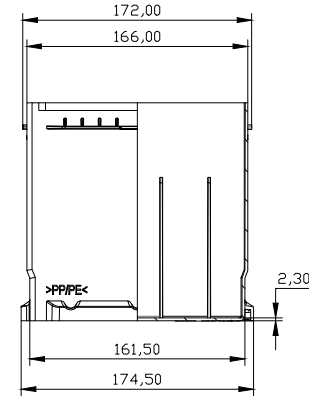
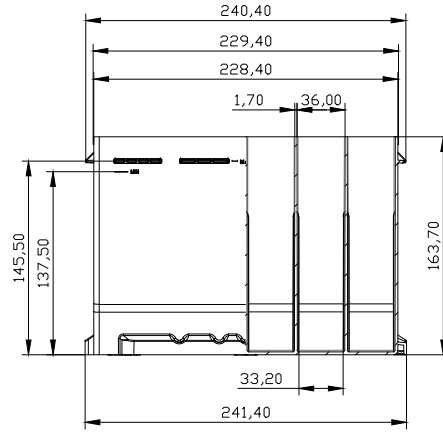
Part Name :

L2 KUTU (B13/30mm)
(L2 BOX (B13/30mm))

Date

02.03.20





REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

L2 KUTU (B13/33mm)
(L2 BOX (B13/33mm))

Date

02.03.20





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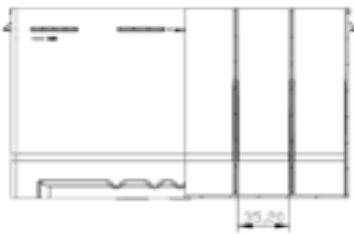
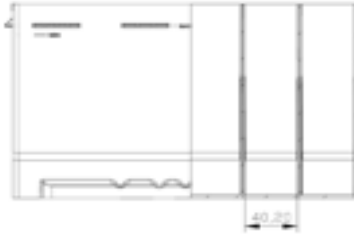
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L3 BATTERY CONTAINER

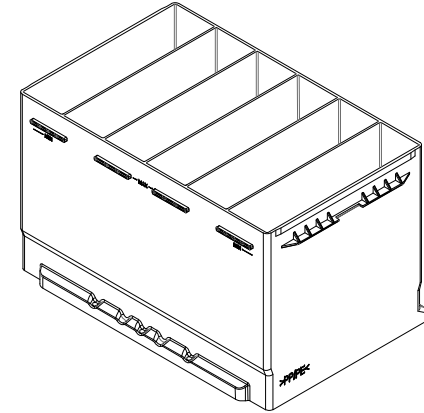
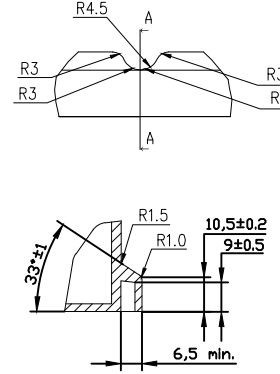
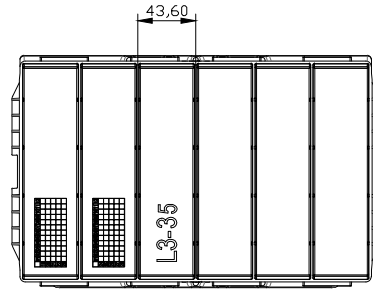
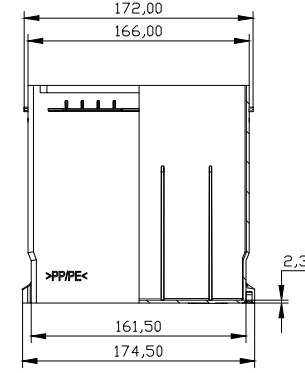
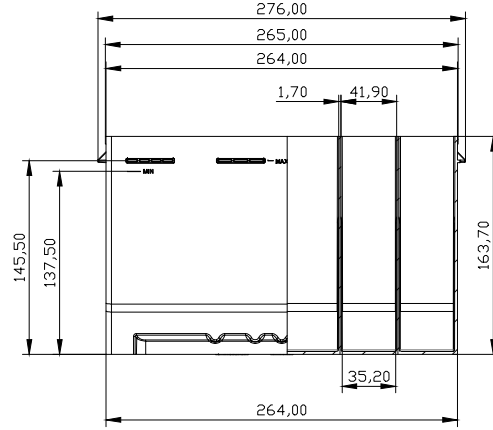
DIMENSIONS		
LENGHT	WIDTH	HEIGHT
276	175	163

DISTANCE BETWEEN RIBS	
35mm	40mm
	

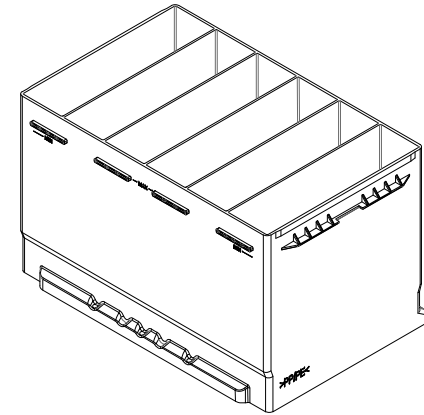
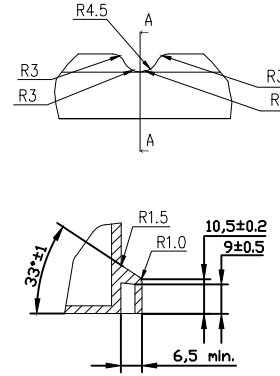
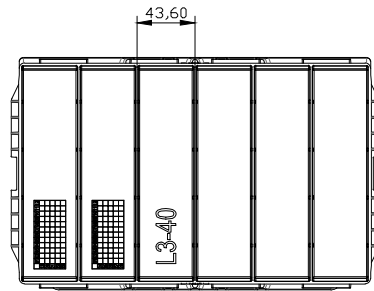
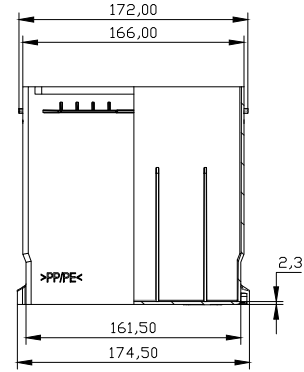
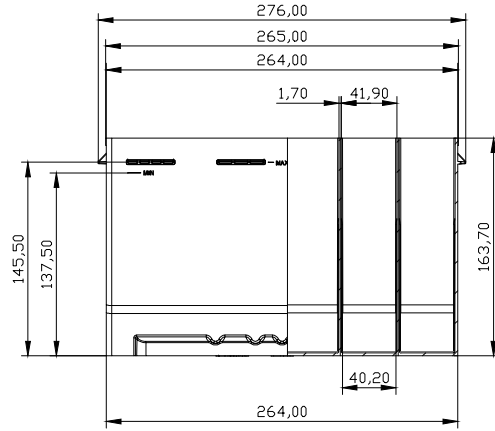


BATTERY CONTAINER TECHNICAL DRAWINGS	PAGE NO
L3 - B01 - 35mm	8
L3 - B01 - 40mm	9

SUITABLE LID TYPES	PAGE NO
L3 DOUBLE LID	41
L3 KAMINA LID	47



REV01	Antet güncellendi.	25.03.22	E.T.	Part Name : L3 KUTU (B01/35mm) (L3 BOX (B01/35mm))	Date	02.03.20	
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.				
S.No	Revizyon	Tarih	İmza				



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

L3 KUTU (B01/40mm)
(L3 BOX (B01/40mm))

Date
02.03.20





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ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L5 - LB5 BATTERY CONTAINER

L5 - DIMENSIONS

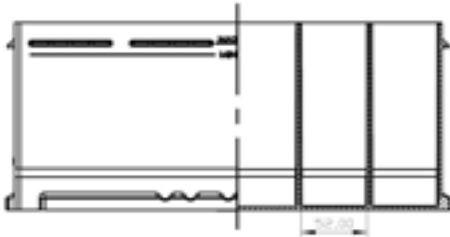
LENGHT	WIDTH	HEIGHT
351	175	163

LB5 - DIMENSIONS

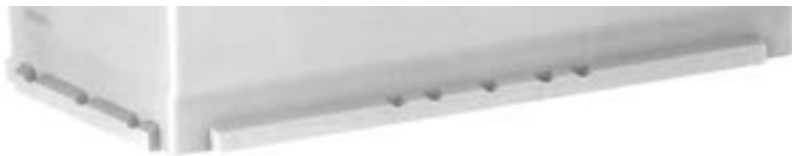
LENGHT	WIDTH	HEIGHT
351	175	148

DISTANCE BETWEEN RIBS

35mm



HOLD DOWN B13



BATTERY CONTAINER TECHNICAL DRAWINGS

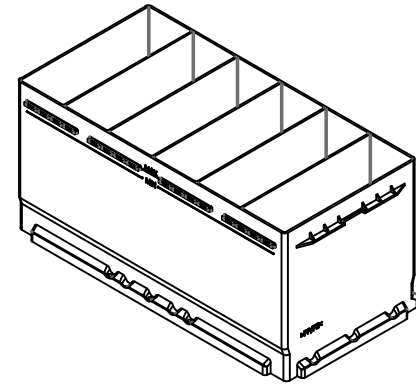
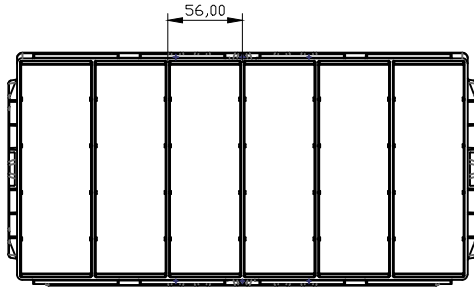
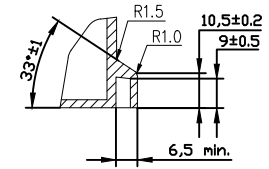
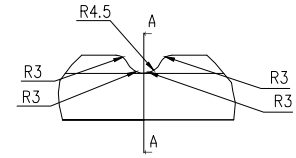
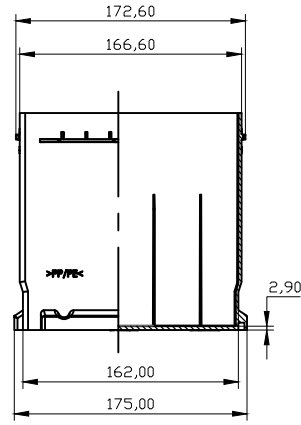
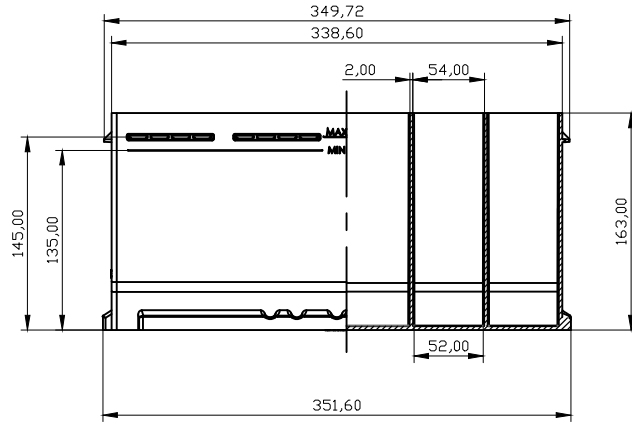
PAGE NO

L5 - B13	11
LB5 - B13	12

SUITABLE LID TYPES

PAGE NO

L5 DOUBLE LID	43
L5 KAMINA LID	49



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

L5 TIP KUTU B13
(L5 TYPE BOX B13)

Date

02.03.20



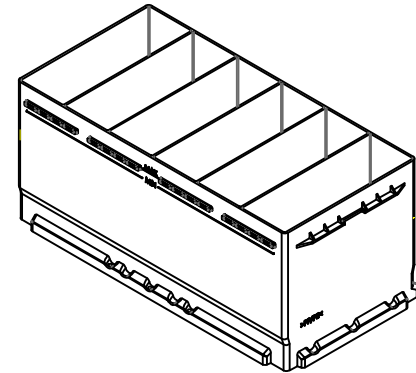
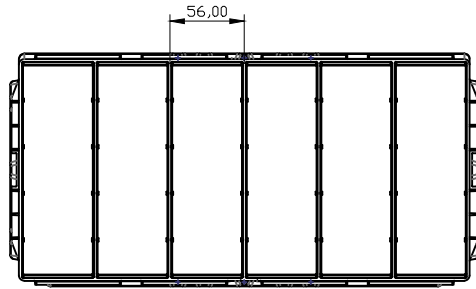
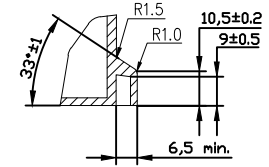
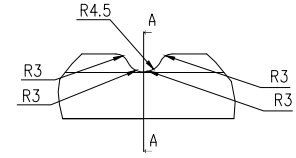
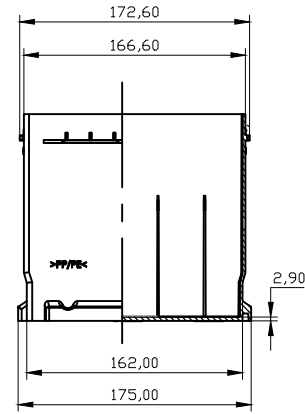
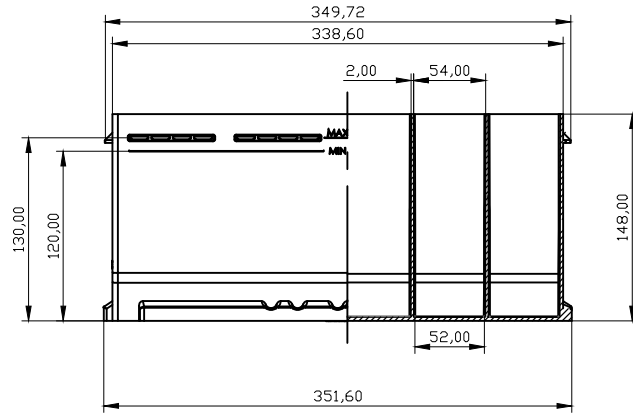
Revizyon No:

Revizyon Tarihi :

Yayın Tarihi :11.01.2022

Döküman No:KG-ŞABLON06.01

Yalın Teknik Resim Şablonu



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

LB5 TIP KUTU B13
(LB5 TYPE BOX B13)

Date

02.03.20





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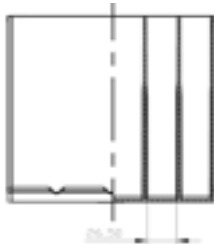
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

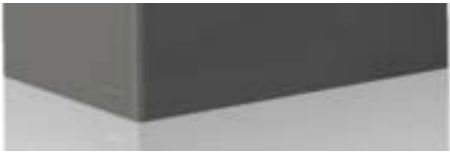
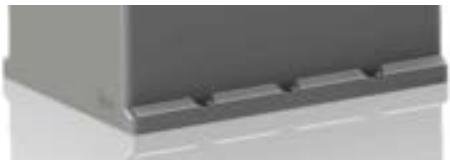
ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC NS40 BATTERY CONTAINER

B01 DIMENSIONS(mm)		
LENGHT	WIDTH	HEIGHT
189	134	187
B00 DIMENSIONS (mm)		
LENGHT	WIDTH	HEIGHT
189	121	187

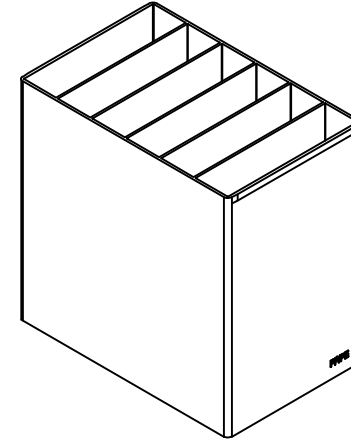
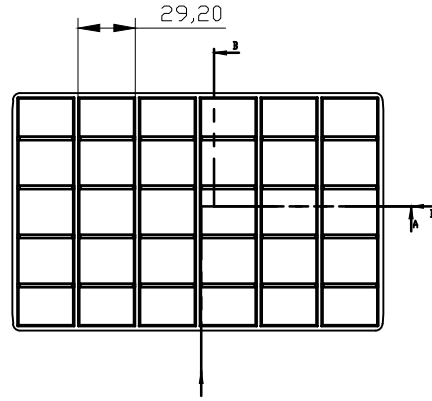
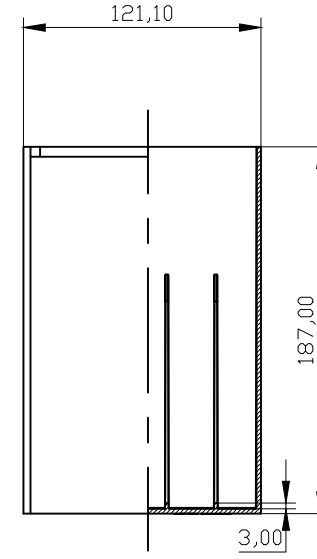
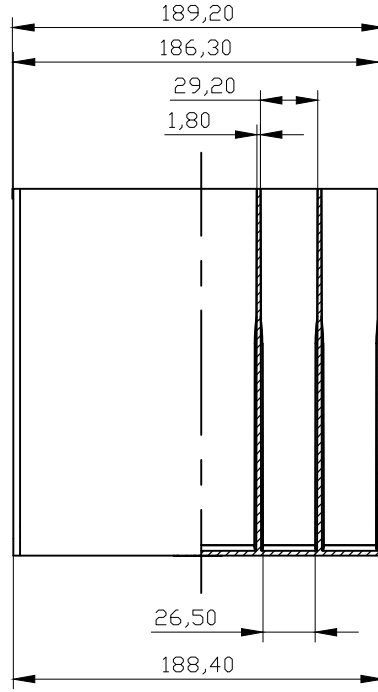
DISTANCE BETWEEN RIBS (mm)
26.50




HOLD DOWN B00	HOLD DOWN B01
	

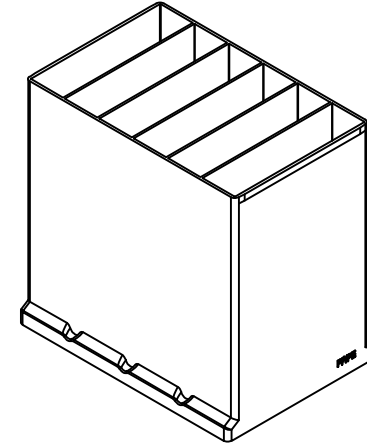
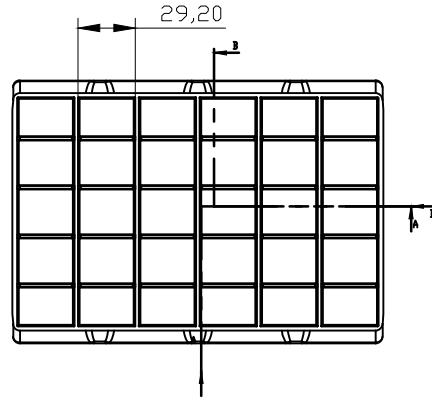
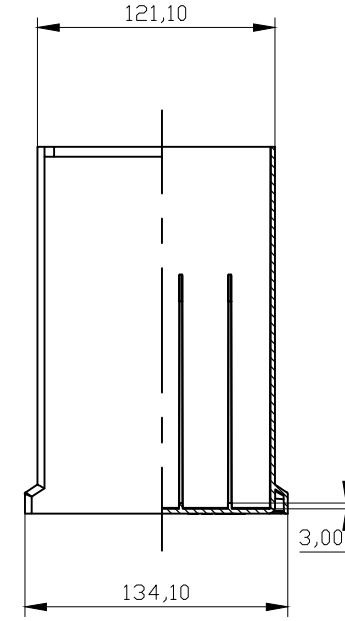
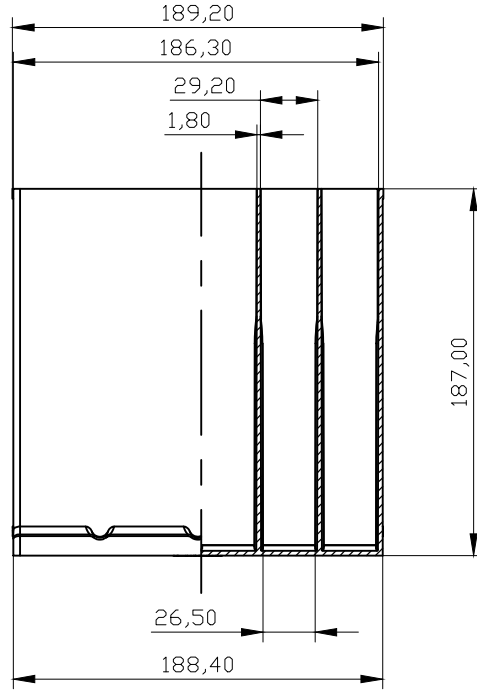
BATTERY CONTAINER TECHNICAL DRAWINGS	PAGE NO
NS40 - B00	14
NS40 - B01	15

SUITABLE LID TYPES	PAGE NO
NS40 DOUBLE LID	51



REV00	Teknik resim oluşturuldu.	19.01.2022	E.T.	Part Name :	Date
S.No	Revizyon	Tarih	İmza	NS40 KUTU B00 (NS40 BOX B00)	19.01.2022





REV00	Teknik resim oluşturuldu.	19.01.2022	E.T.	Part Name :	Date
S.No	Revizyon	Tarih	İmza	NS40 KUTU B01 (NS40 BOX B01)	19.01.2022





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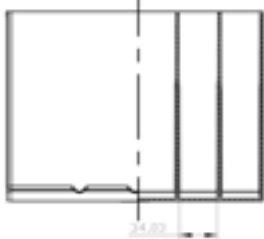
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC NS60 BATTERY CONTAINER

B01 DIMENSIONS (mm)		
LENGHT	WIDTH	HEIGHT
232	134	187
B00 DIMENSIONS (mm)		
LENGHT	WIDTH	HEIGHT
232	121	187

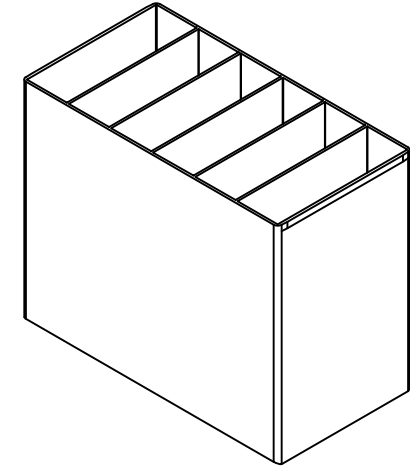
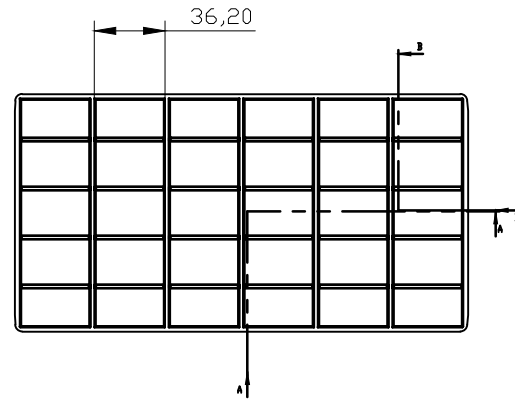
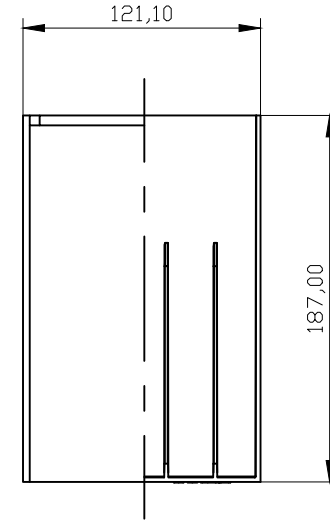
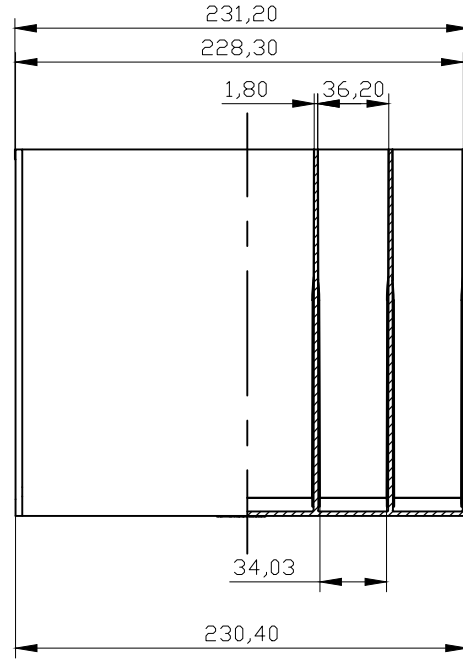
DISTANCE BETWEEN RIBS
34


HOLD DOWN B01	
	



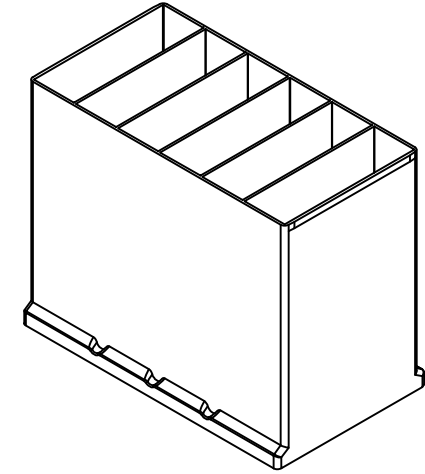
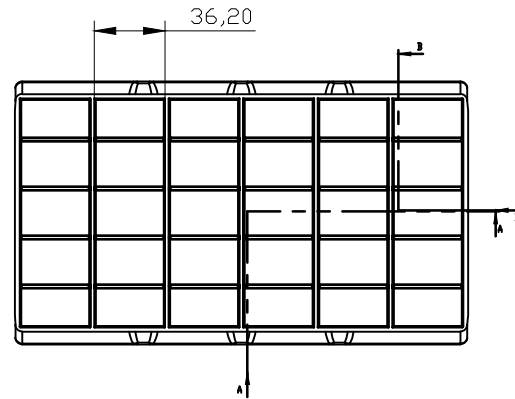
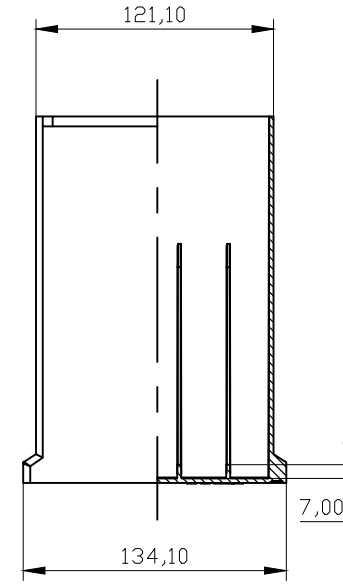
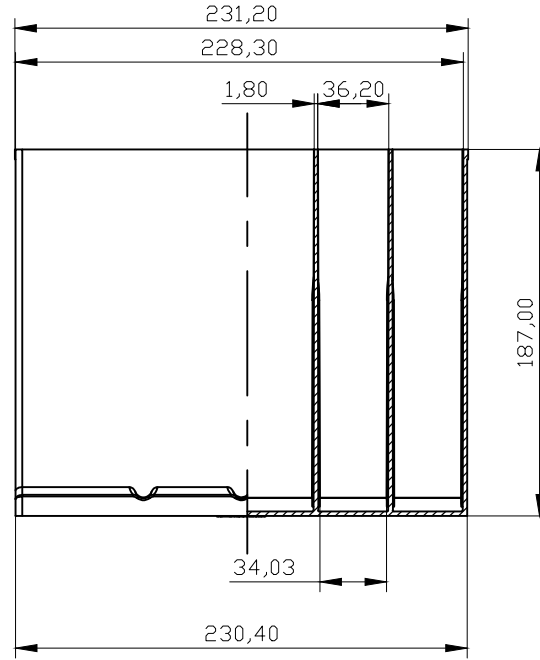
BATTERY CONTAINER TECHNICAL DRAWINGS	PAGE NO
NS60 - B00	17
NS60 - B01	18

SUITABLE LID TYPES	PAGE NO
NS60 DOUBLE LID	53



REV00	Teknik resim oluşturuldu.	19.01.2022	E.T.	Part Name :	Date
S.No	Revizyon	Tarih	İmza	NS60 KUTU B00 (NS60 BOX B00)	19.01.2022





REV00	Teknik resim oluşturuldu.	19.01.2022	E.T.	Part Name :	Date
S.No	Revizyon	Tarih	İmza	NS60 KUTU B01 (NS60 BOX B01)	19.01.2022





ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

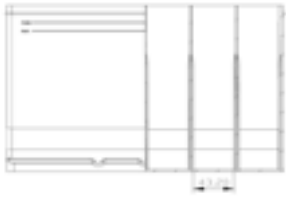
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC N70 BATTERY CONTAINER

N70 DIMENSION INCLUDING HANDLE		
LENGHT	WIDTH	HEIGHT
331	175	195
N70 DIMENSION WITHOUT HANDLE		
LENGHT	WIDTH	HEIGHT
297	175	195

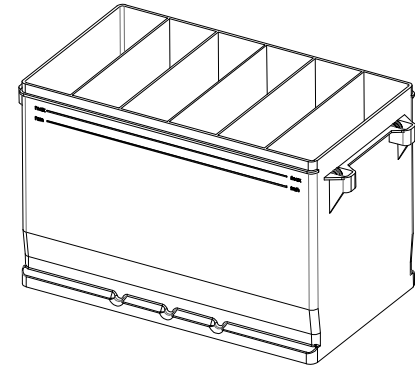
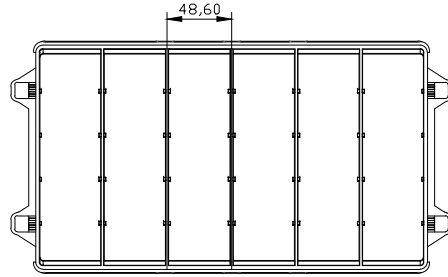
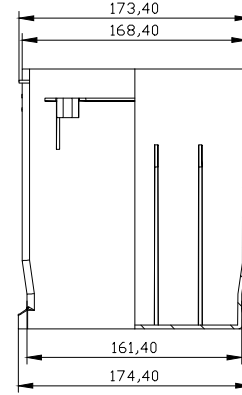
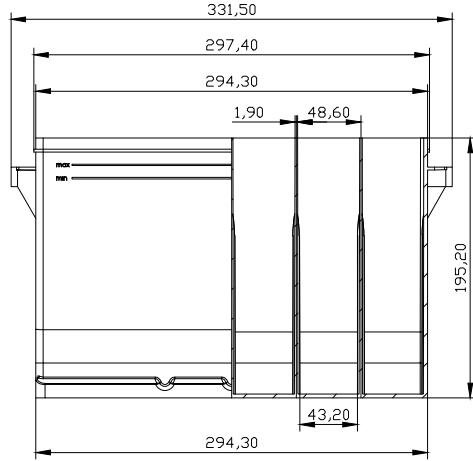
DISTANCE BETWEEN RIBS	BOX WITH HANDLE	BOX WITHOUT HANDLE
43mm		
		

HOLD DOWN B01

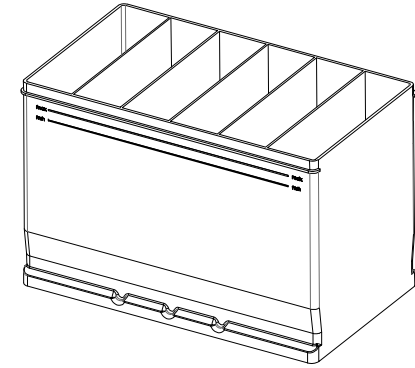
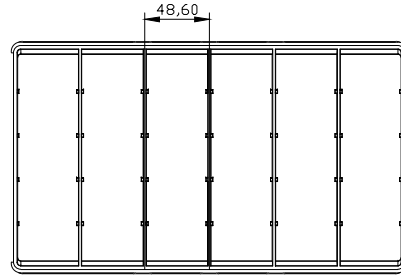
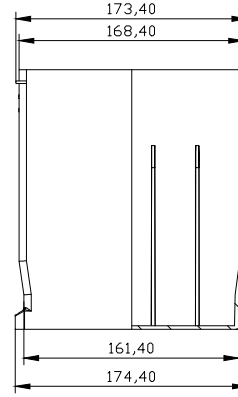
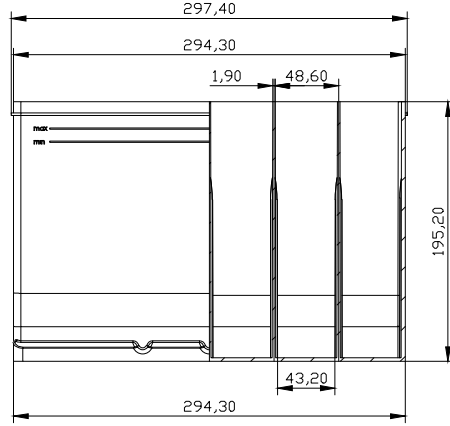



BATTERY CONTAINER TECHNICAL DRAWINGS	PAGE NO
N70 - B01	20-21

SUITABLE LID TYPES	PAGE NO
N70 DOUBLE LID	55
N70 MF LID	56



REV00	Teknik resim oluşturuldu.	02.03.2020	E.T.	Part Name :	N70 KUTU KULPLU B01	Date	
S.No	Revizyon	Tarih	İmza		(N70 BOX HANDLE B01)	02.03.2020	



REV00	Teknik resim oluşturuldu.	02.03.2020	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

N70 KUTU KULPSUZ B01
(N70 BOX WITHOUT HANDLE B01)

Date

02.03.2020





ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

Phone: 0 262 502 17 40

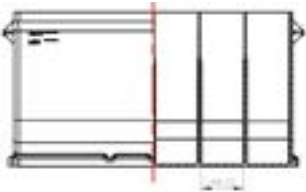
E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC H4 BATTERY CONTAINER

H4 DIMENSION INCLUDING HANDLE		
LENGHT	WIDTH	HEIGHT
345	173	196
H4 DIMENSION WITHOUT HANDLE		
LENGHT	WIDTH	HEIGHT
332	173	196

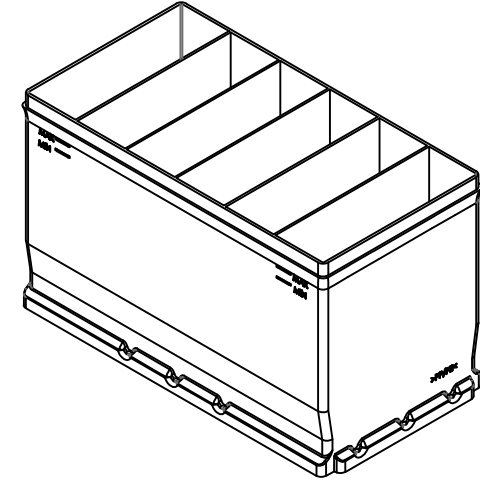
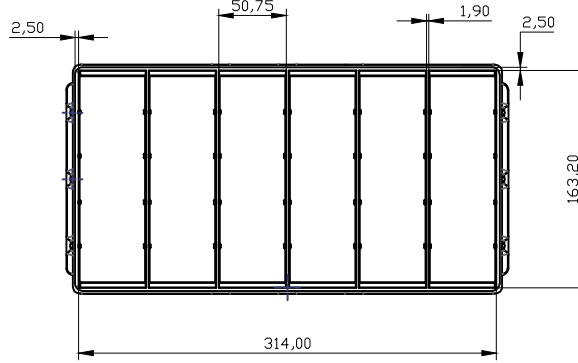
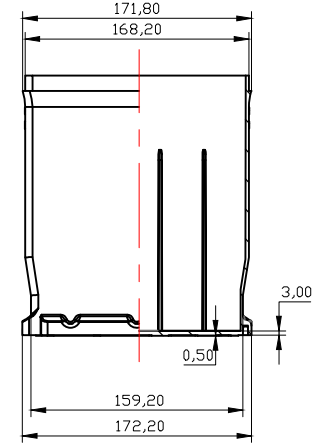
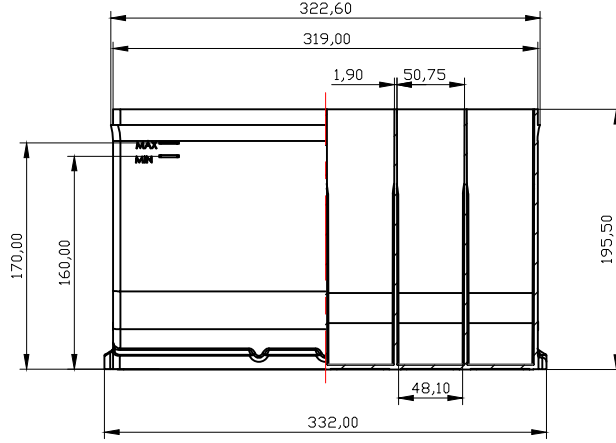


DISTANCE BETWEEN RIBS	BOX WITH HANDLE	BOX WITHOUT HANDLE
48mm		
		

HOLD DOWN B03


BATTERY CONTAINER TECHNICAL DRAWINGS	PAGE NO
H4 - B03	23-24

SUITABLE LID TYPES	PAGE NO
H4 M27 MF LID	59



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	03.05.21	E.T.
S.No	Revizyon	Tarih	İmza

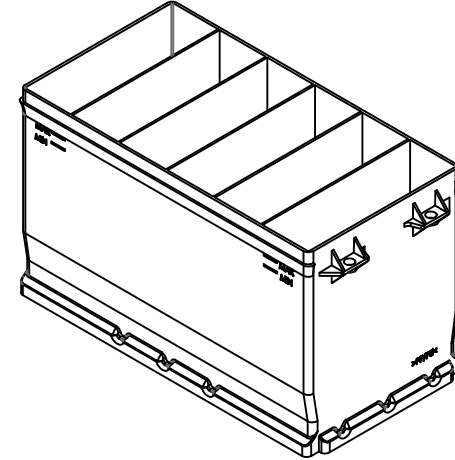
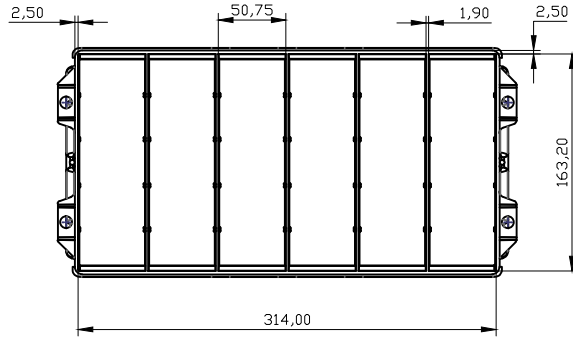
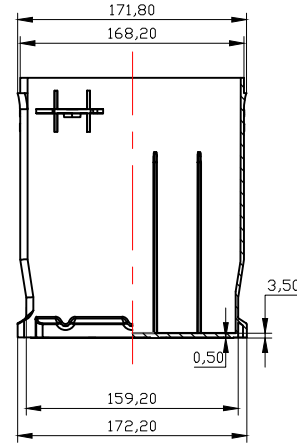
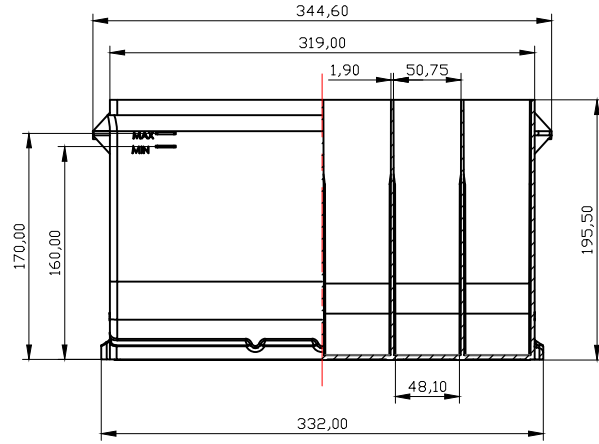
Part Name :

H4 KUTU KULPSUZ B03
(H4 BOX WITHOUT HANDLE B03)

Date

03.05.21





REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	03.05.21	E.T.
S.No	Revizyon	Tarih	İmza

Part Name : H4 KUTU KULPLU B03
(H4 BOX HANDLE B03)

Date
03.05.21





ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

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E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC A BATTERY CONTAINER

B03 DIMENSIONS (mm)		
LENGHT	WIDTH	HEIGHT
503	190	189
B00 DIMENSIONS (mm)		
LENGHT	WIDTH	HEIGHT
503	186	189

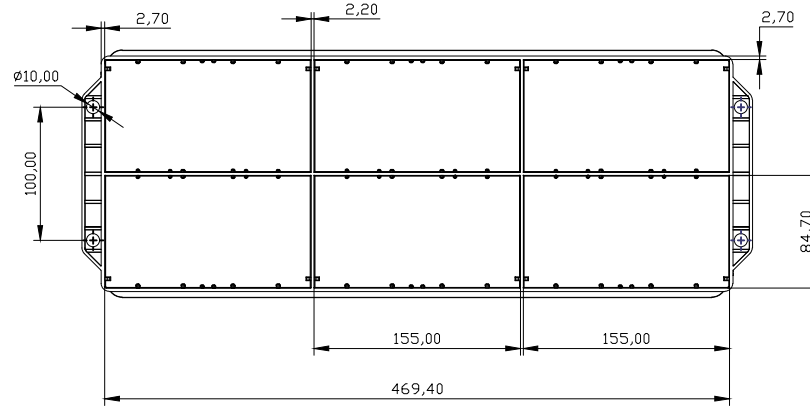
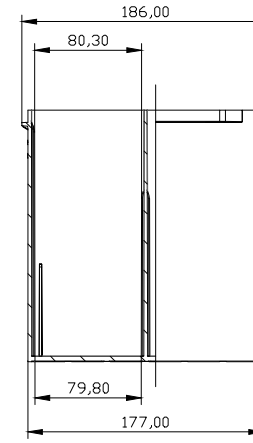
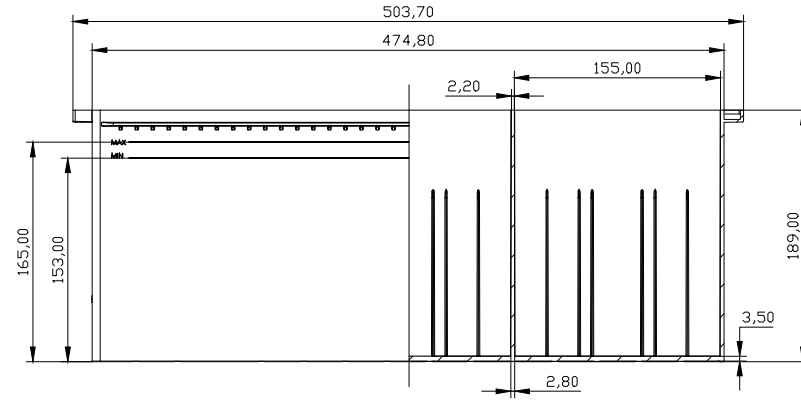
DISTANCE BETWEEN RIBS	
80 (mm)	
	



HOLD DOWN B00	HOLD DOWN B03
	

BATTERY CONTAINER TECHNICAL DRAWINGS	PAGE NO
A - B00	26
A - B03	27

SUITABLE LID TYPES	PAGE NO
A M27 MF LID	61



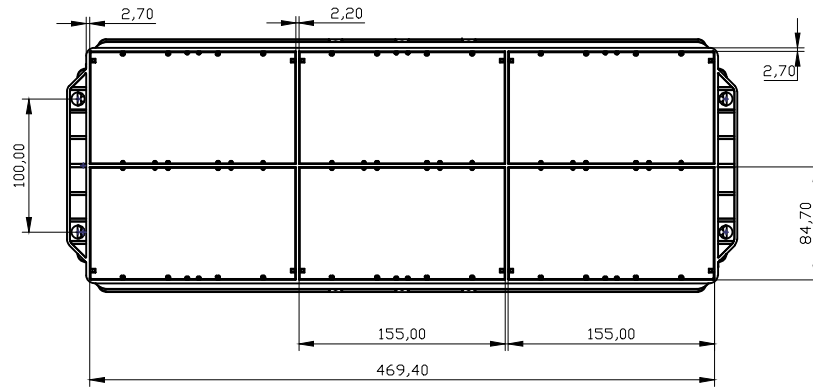
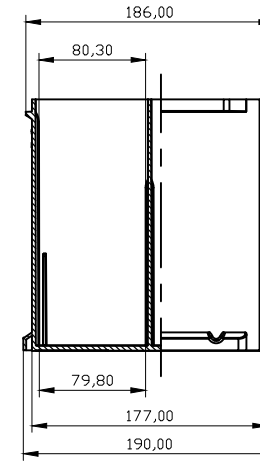
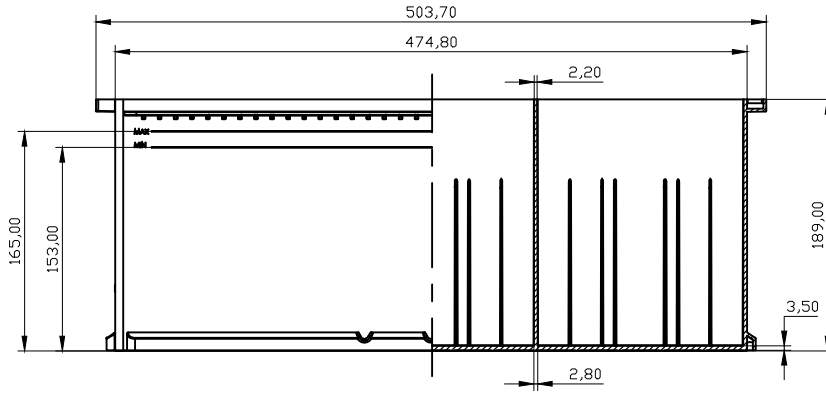
REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

A TIP KUTU B00
(A TYPE BOX B00)

Date
02.03.20





REV00	Teknik resim oluşturuldu.	19.07.22	E.T.	Part Name :	A TIP KUTU B03	Date	ESAN
S.No	Revizyon	Tarih	İmza		(A TYPE BOX B03)	19.07.22	



ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC B BATTERY CONTAINER

B03 DIMENSIONS (mm)		
LENGHT	WIDTH	HEIGHT
510 (*503)	223	189
B00 DIMENSIONS (mm)		
LENGHT	WIDTH	HEIGHT
510 (*503)	218	189

DISTANCE BETWEEN RIBS	LID WITH HANDLE	BOX WITH HANDLE
96mm		

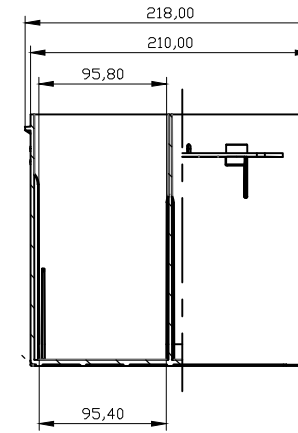
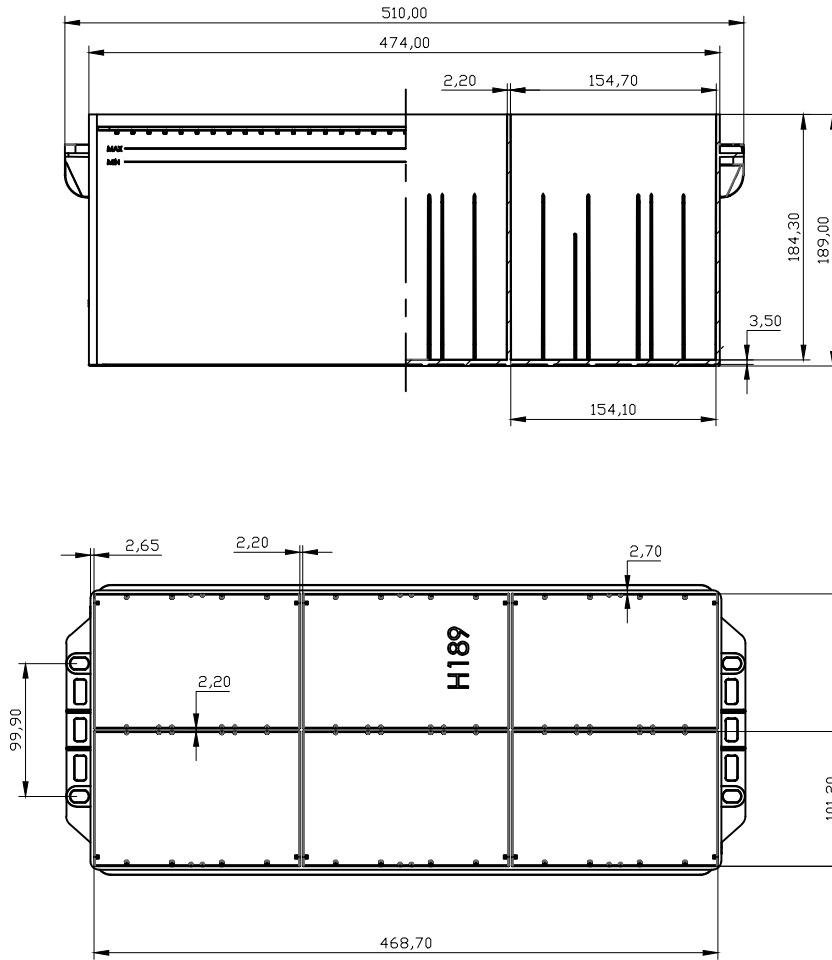


HOLD DOWN B00	HOLD DOWN B03

BATTERY CONTAINER TECHNICAL DRAWINGS	PAGE NO
B - B00	29
B - B03	31

SUITABLE LID TYPES	PAGE NO
B M27 MF LID	63

* Lid With Handle



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

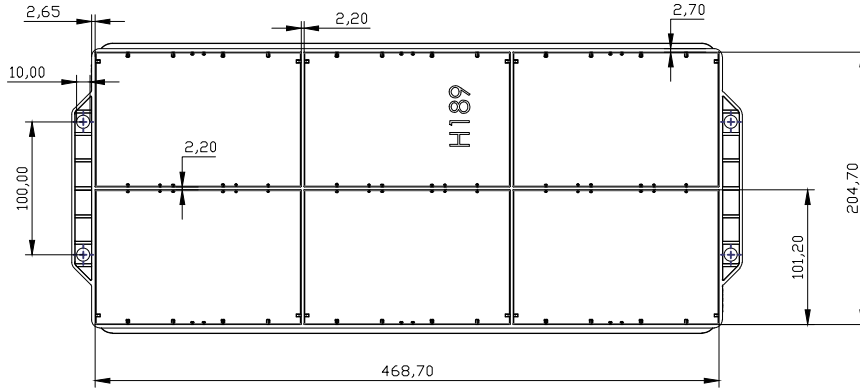
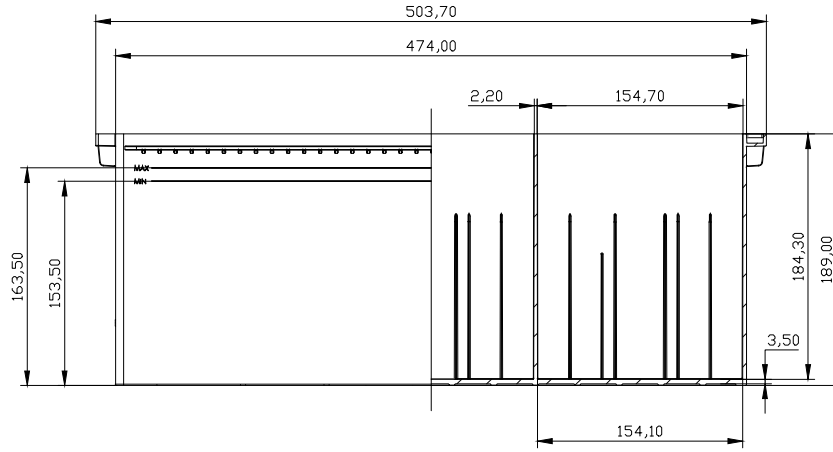
Part Name :

B TIP KUTU B00
(B TYPE BOX B00)

Date

02.03.20





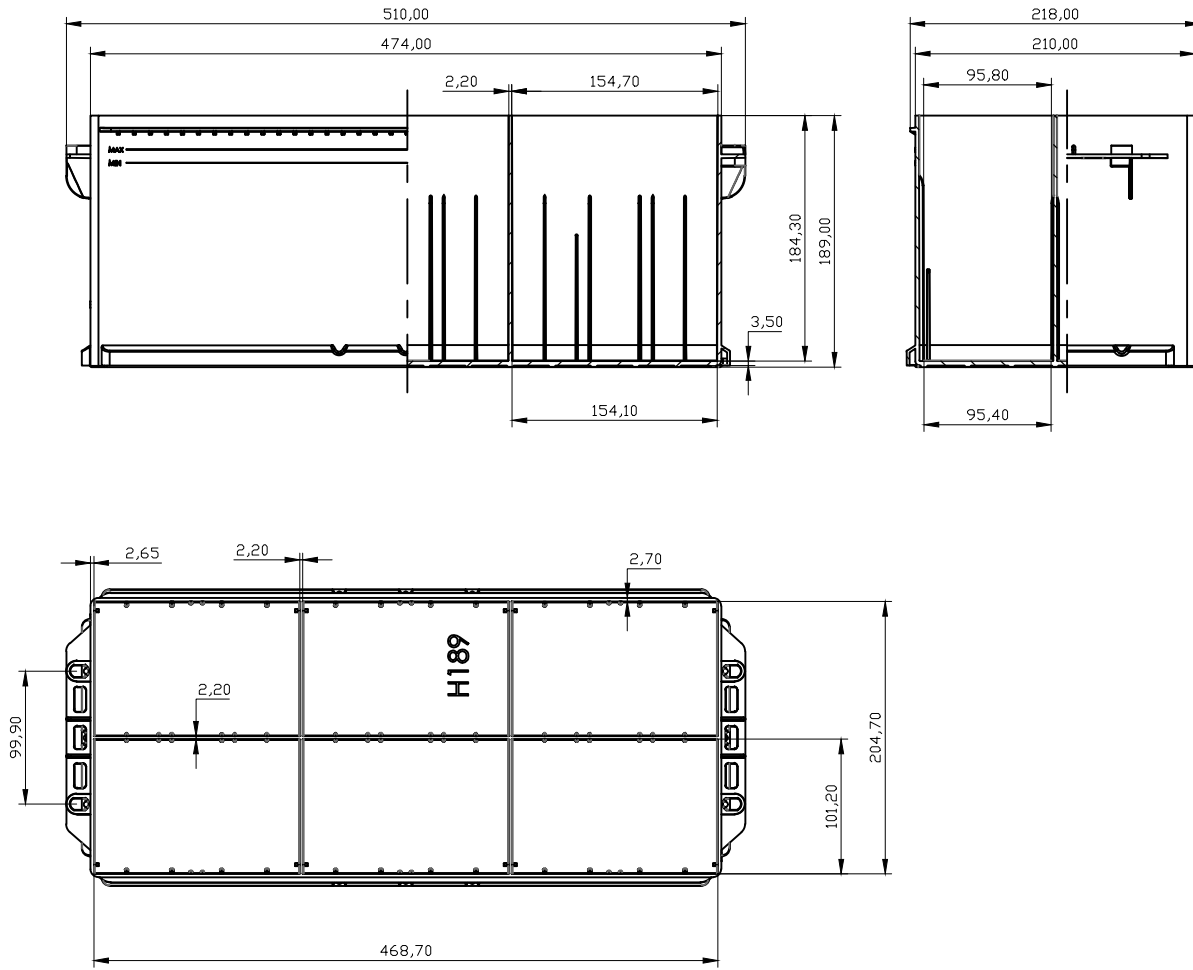
REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

B TIP KUTU B00
(B TYPE BOX B00)

Date
02.03.20





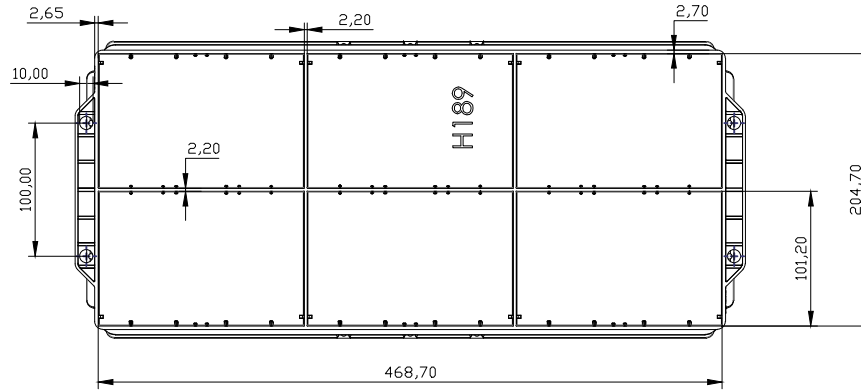
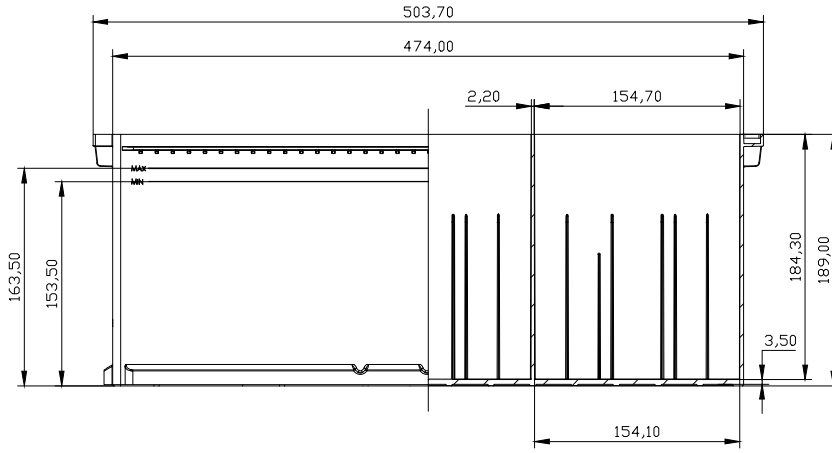
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REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

B TIP KUTU B03
(B TYPE BOX B03)

Date
02.03.20





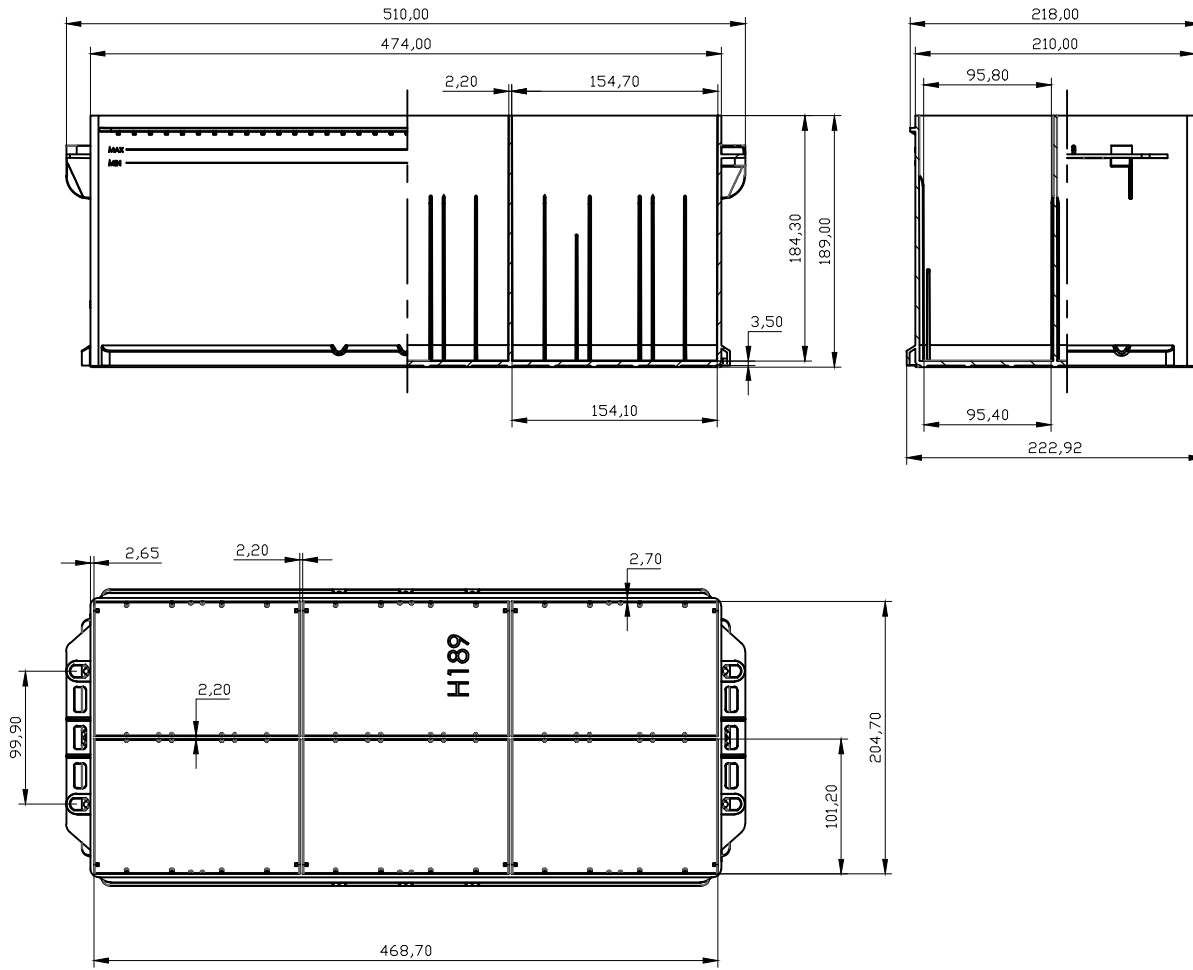
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REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

B TIP KUTU B03
(B TYPE BOX B03)

Date
02.03.20





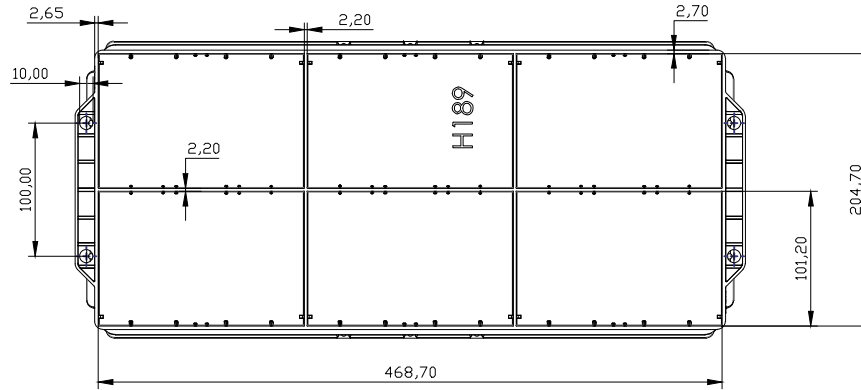
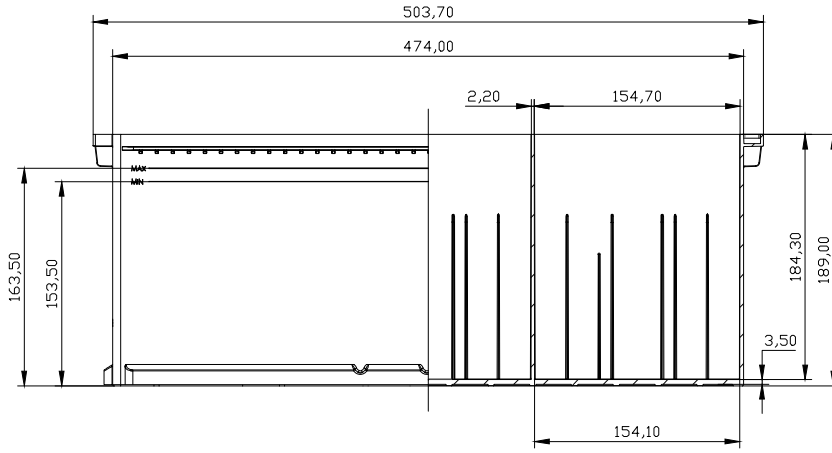
REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

B TIP KUTU B03
(B TYPE BOX B03)

Date
02.03.20





REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

B TIP KUTU B03
(B TYPE BOX B03)

Date
02.03.20





ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC C BATTERY CONTAINER

B00 DIMENSIONS (mm)		
LENGHT	WIDTH	HEIGHT
510	274	206

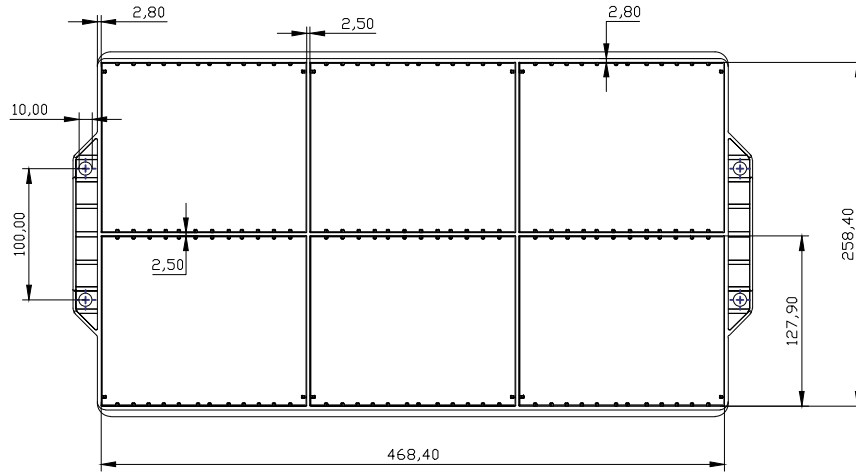
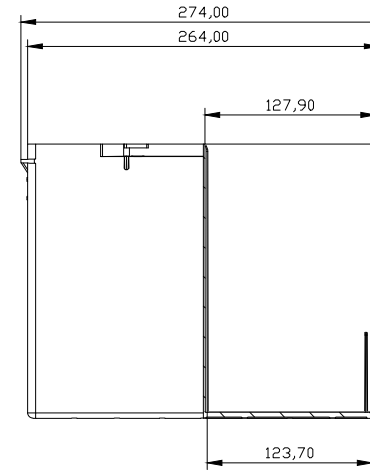
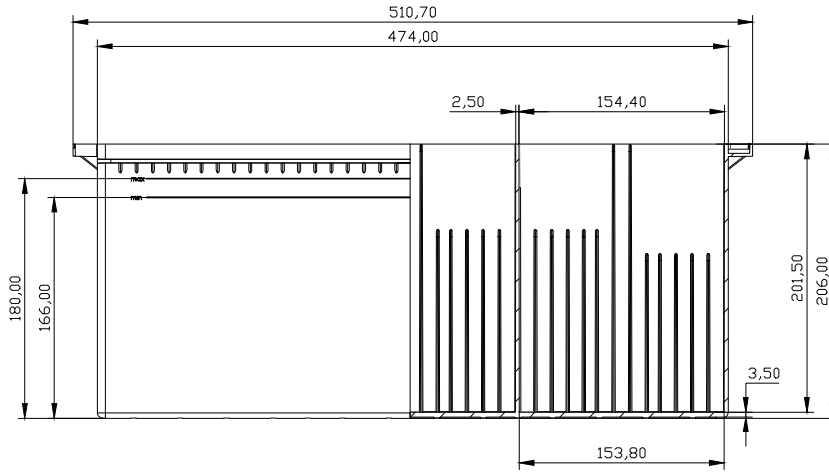
DISTANCE BETWEEN RIBS
124mm


HOLD DOWN B00




BATTERY CONTAINER TECHNICAL DRAWINGS	PAGE NO
C - B00	36

SUITABLE LID TYPES	PAGE NO
C M27 MF LID	67



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

C TIP KUTU B00
(C TYPE BOX B00)

Date

02.03.20





Positive Energy

LID

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ESAN PLASTIC CATALOGUE

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Web:www.esanaku.com

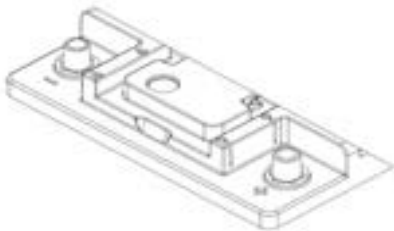
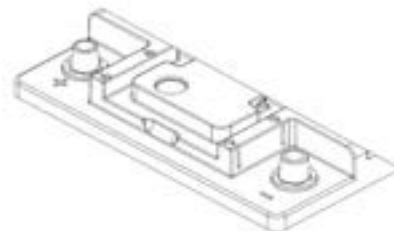
Phone: 0 262 502 17 40

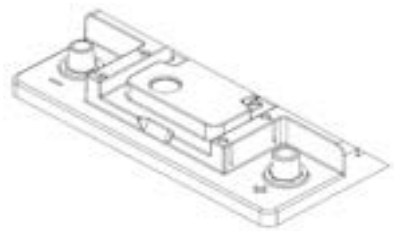
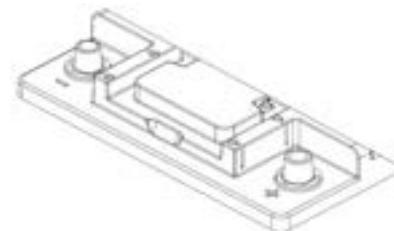
E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L2 SMF DOUBLE LID

DIMENSIONS (mm)		
LENGTH	WIDTH	DISTANCE BETWEEN POLE CENTERS
241	174	189

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

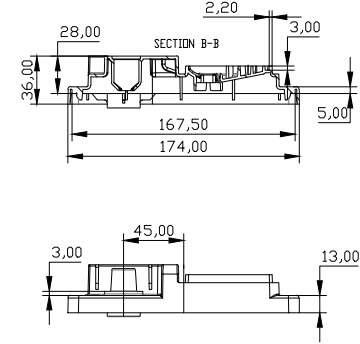
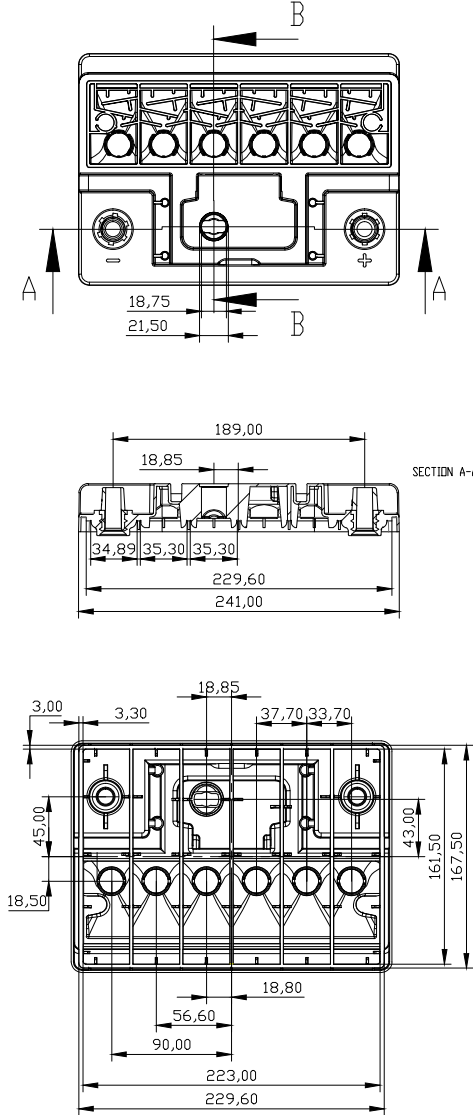
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE
	



LID TECHNICAL DRAWINGS	PAGE NO
L2 SMF R+ DOUBLE LID	39

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE TYPE TERMINAL	69-70

SUITABLE BOX TYPES	PAGE NO
L2 B13 BOX	3-4-5-6



REV01	Antet güncellendi.	26.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

L2 SMF R+ Tam Kapalı Kapak
(L2 SMF R+ LID)

Date
02.03.20





ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

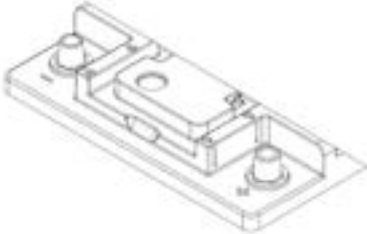
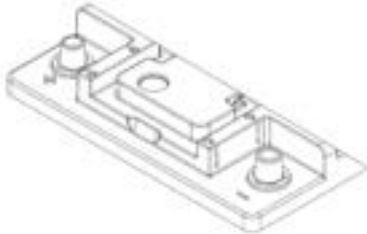
Phone: 0 262 502 17 40

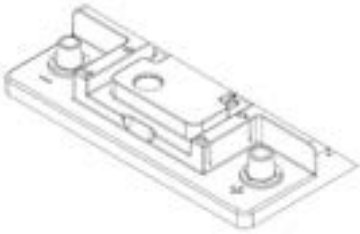
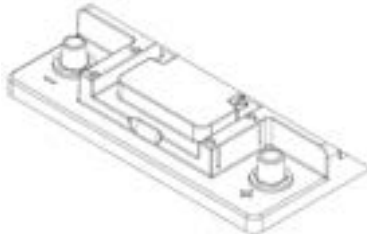
E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L3 SMF DOUBLE LID

DIMENSIONS (mm)		
LENGTH	WIDTH	DISTANCE BETWEEN POLE CENTERS
276	174	219

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

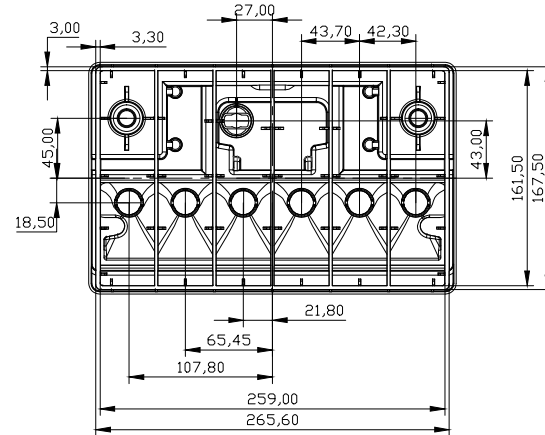
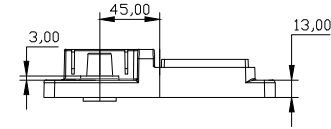
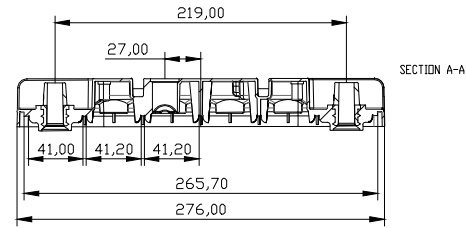
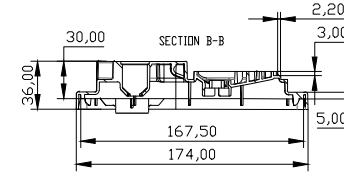
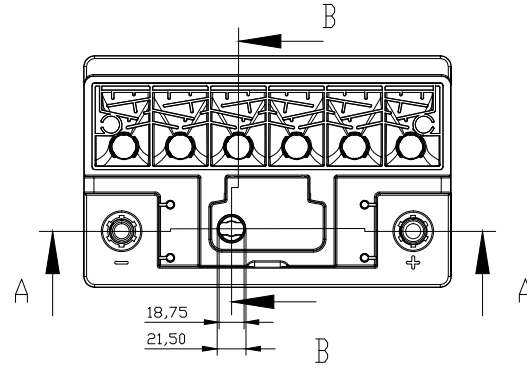
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE
	



LID TECHNICAL DRAWINGS	PAGE NO
L3 SMF R+ DOUBLE LID	41

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE TYPE TERMINAL	69-70

SUITABLE BOX TYPES	PAGE NO
L3 B01 BOX	8-9



REV01	Antet güncellendi.	26.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

L3 SMF R+ Tam Kapalı Kapak
(L3 SMF R+ LID)

Date
02.03.20





ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L5 SMF DOUBLE LID

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
350	174	299

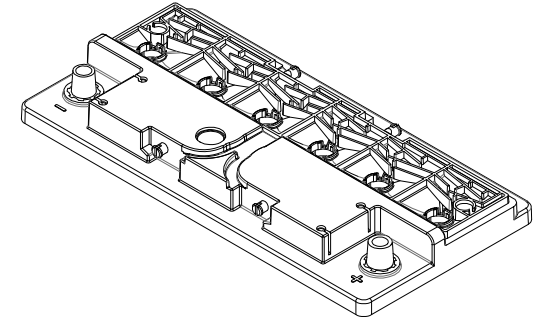
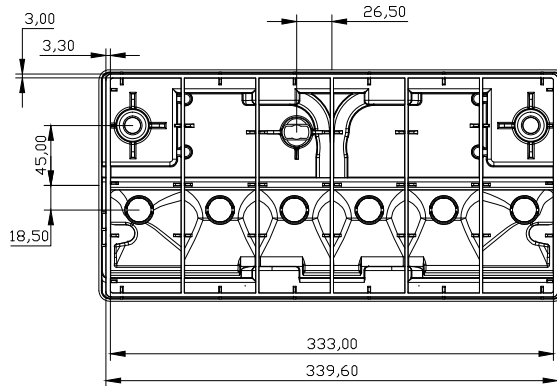
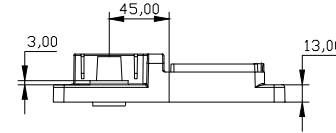
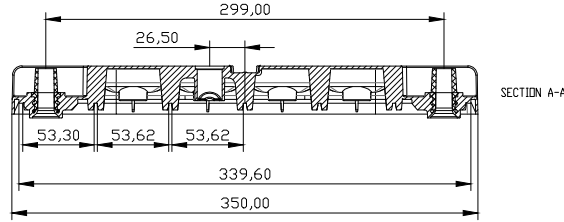
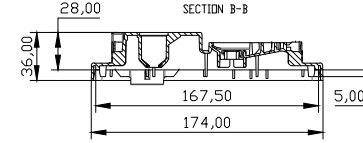
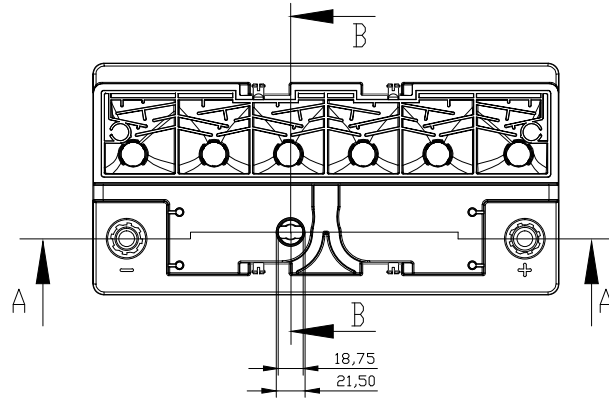
TERMINAL LOCATIONS AND POLARITY	
R+	L+

INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE

LID TECHNICAL DRAWINGS	
L5 SMF R+ DOUBLE LID	PAGE NO 43

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE TYPE TERMINAL	69-70

SUITABLE BOX TYPES	PAGE NO
L5 B13 BOX	11
LB5 B13 BOX	12



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name : L5 SMF R+ Tam Kapalı Kapak
(L5 SMF R+ LID)

Date
02.03.20





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Web:www.esanaku.com

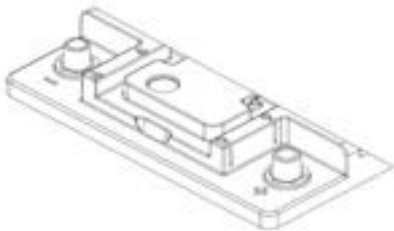
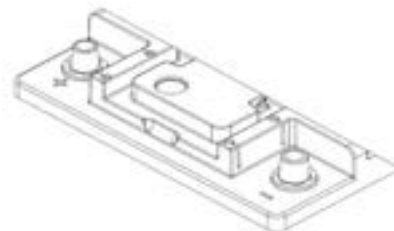
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L2 MF LID (M18)

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
241	174	189

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

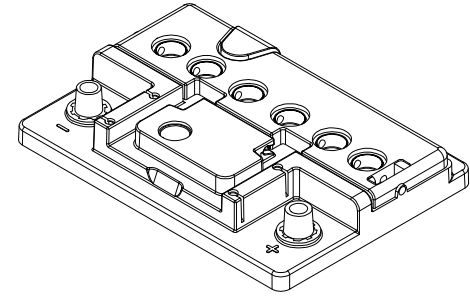
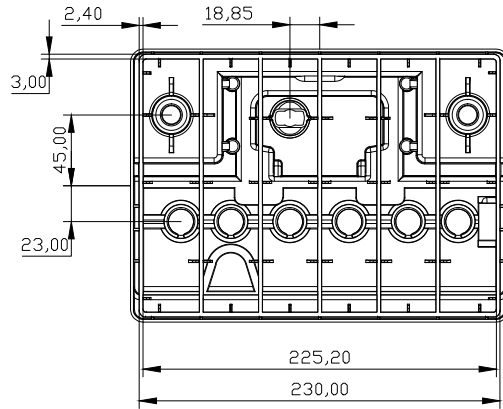
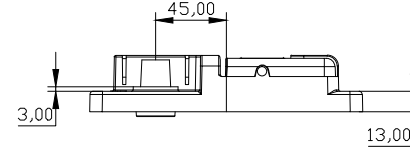
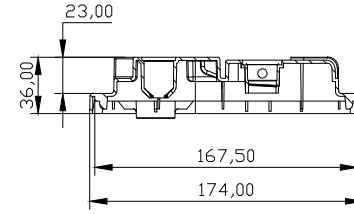
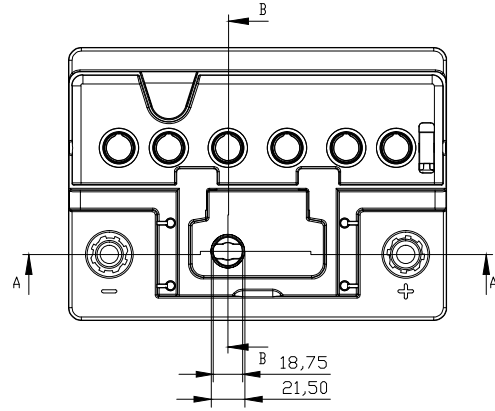
INDICATOR	
VERSION 1	VERSION 2
	



LID TECHNICAL DRAWINGS	PAGE NO
L2 MF R+ KAMINA LID	45

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE TYPE TERMINAL	69-70

SUITABLE BOX TYPES	PAGE NO
L2 B13 BOX	3-4-5-6



REV00	Teknik resim oluşturuldu.	12.01.2022	E.T.	Part Name :	L2 MF R+ M18 Kapak	Date	
S.No	Revizyon	Tarih	İmza		(L2 MF R+ LID)	12.01.2022	



ESAN PLASTIC CATALOGUE

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Web:www.esanaku.com

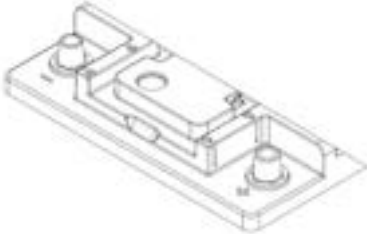
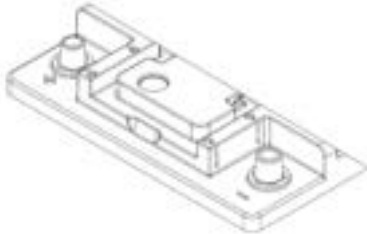
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L3 MF LID (M18)

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
276	174	219

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

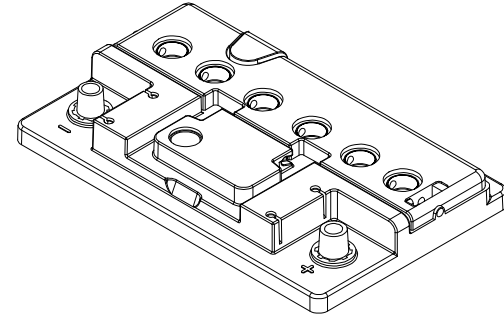
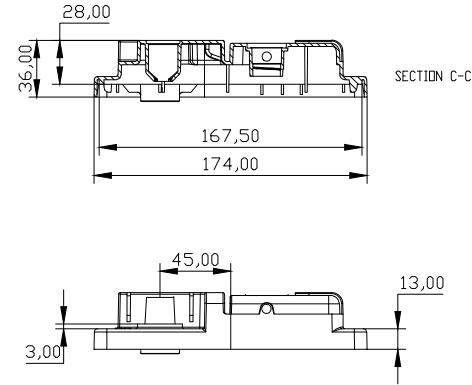
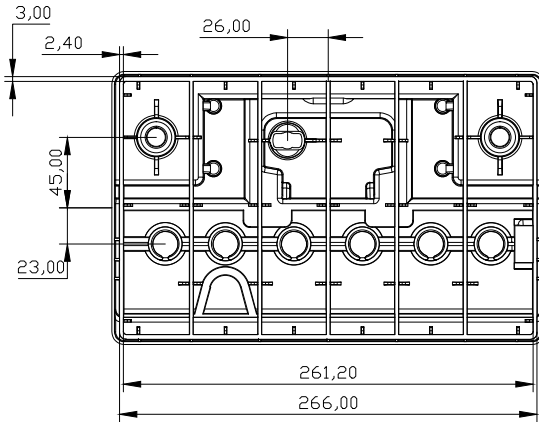
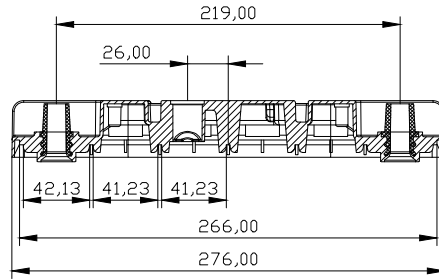
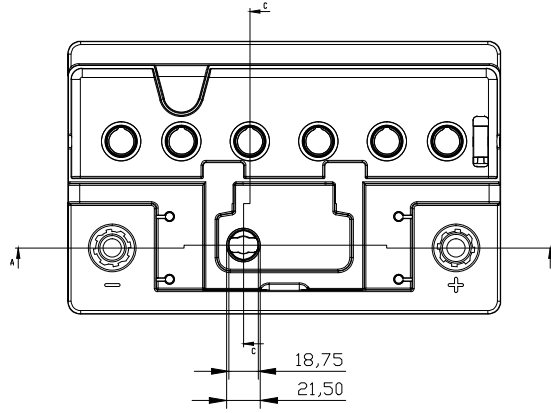
INDICATOR	
VERSION 1	VERSION 2
	



LID TECHNICAL DRAWINGS	PAGE NO
L3 MF R+ KAMİNA LID	47

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE TYPE TERMINAL	69-70

SUITABLE BOX TYPES	PAGE NO
L3 B01 BOX	8-9



REV00	Teknik resim oluşturuldu.	12.01.2022	E.T.	Part Name :	Date	
S.No	Revizyon	Tarih	İmza	L3 MF KAPAK (L3 MF LID)	12.01.2022	



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Web:www.esanaku.com

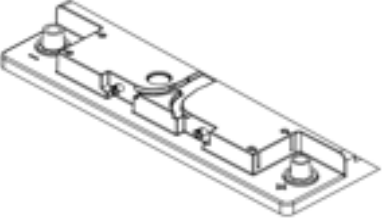
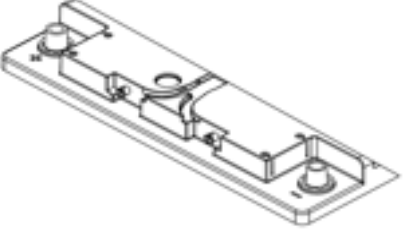
Phone: 0 262 502 17 40

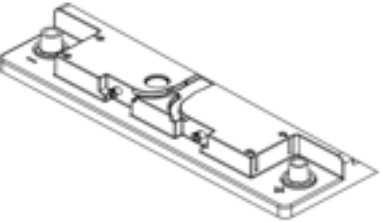
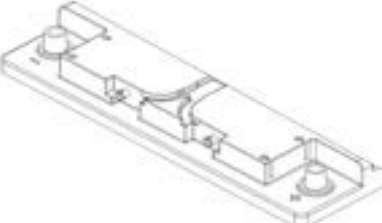
E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC L5 MF LID (M18)

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
350	174	299

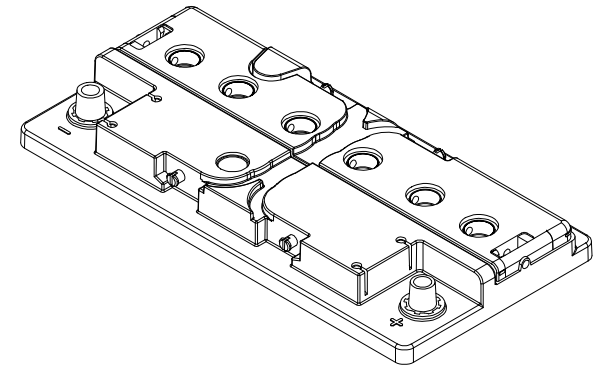
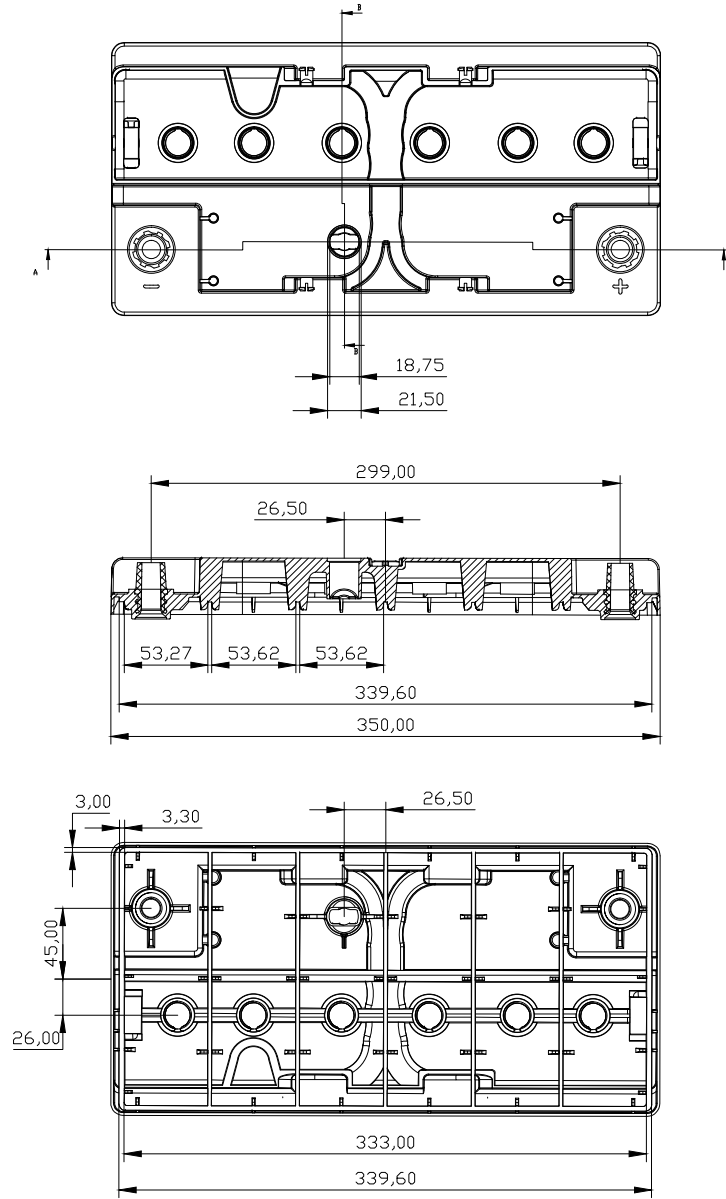
TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

INDICATOR	
VERSION 1	VERSION 2
	

	
LID TECHNICAL DRAWINGS	
L5 MF R+ KAMİNA LID	PAGE NO 49

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE TYPE TERMINAL	69-70

SUITABLE BOX TYPES	PAGE NO
L5 B13 BOX	11
LB5 B13 BOX	12



REV00	Teknik resim oluşturuldu.	19.01.2022	E.T.	Part Name :	L5 MF R+ M18 Kapak	Date	
S.No	Revizyon	Tarih	İmza		(L5 MF R+ LID)	19.01.2022	



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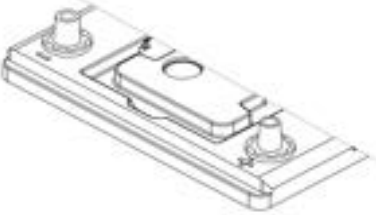
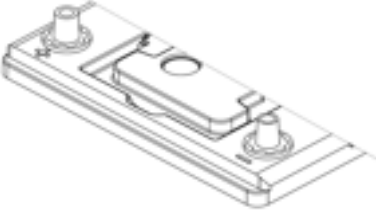
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC NS40 SMF LID

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
197	129	152

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

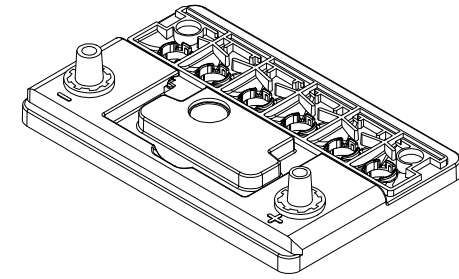
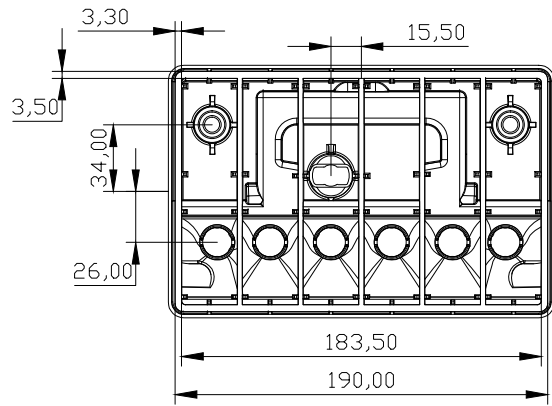
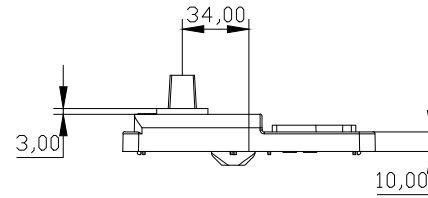
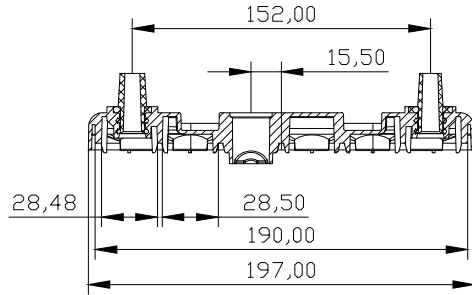
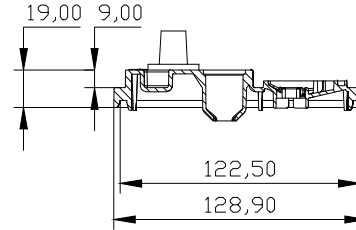
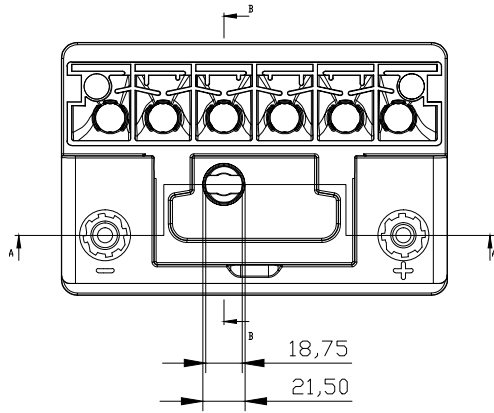
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE
	



LID TECHNICAL DRAWINGS	PAGE NO
NS40 SMF R+ DOUBLE LID	51

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE STANDART TERMINAL	69-70
AUTOMOTIVE SMALL TYPE TERMINAL	71-72

SUITABLE BOX TYPES	PAGE NO
NS40 B00 BOX	14



REV00	Teknik resim oluşturuldu.	19.01.2022	E.T.	Part Name :	NS40 SMF R+ TAM KAPALI KAPAK (NS40 SMF R+ LID)	Date	19.01.2022	
S.No	Revizyon	Tarih	İmza					



ESAN PLASTIC CATALOGUE

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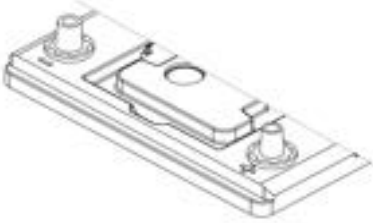
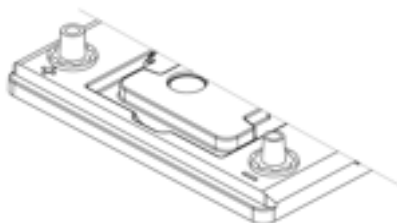
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC NS60 SMF LID

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
238	127	191

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

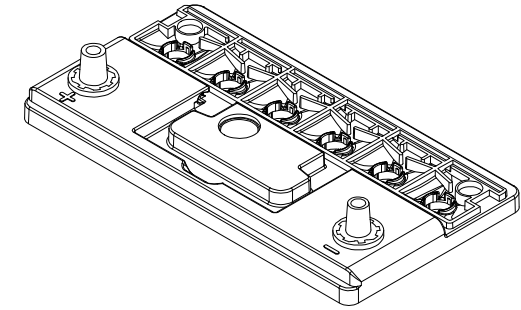
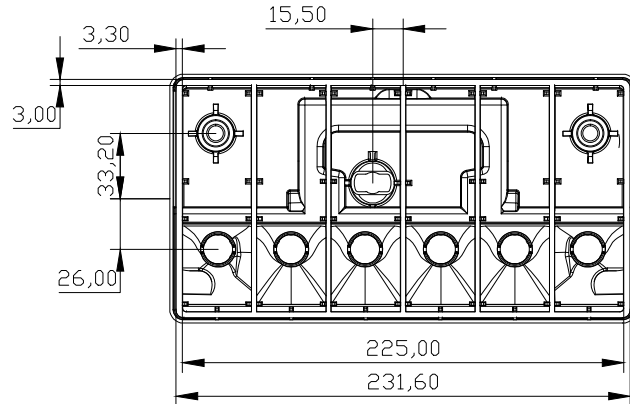
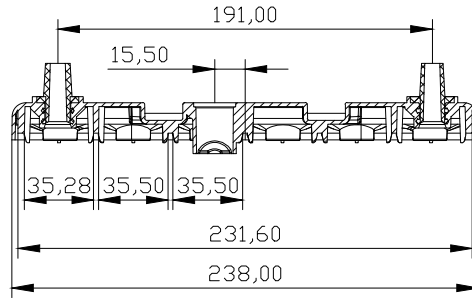
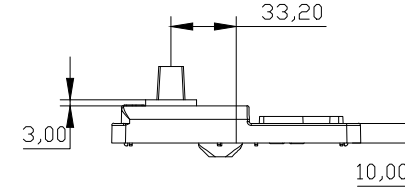
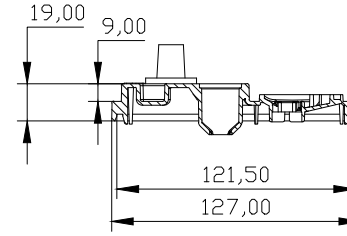
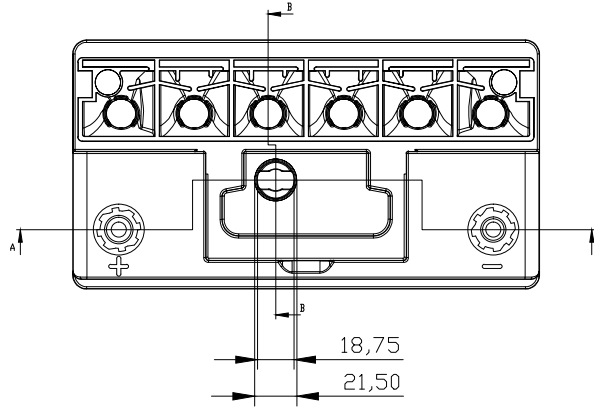
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE
	



LID TECHNICAL DRAWINGS	PAGE NO
NS60 SMF R+ DOUBLE LID	53

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE STANDART TERMINAL	69-70
AUTOMOTIVE SMALL TYPE TERMINAL	71-72

SUITABLE BOX TYPES	PAGE NO
NS60 B00 BOX	17



REV00	Teknik resim oluşturuldu.	19.01.2022	E.T.	Part Name :	NS60 SMF R+ TAM KAPALI KAPAK (NS60 SMF R+ LID)	Date	19.01.2022	
S.No	Revizyon	Tarih	İmza					



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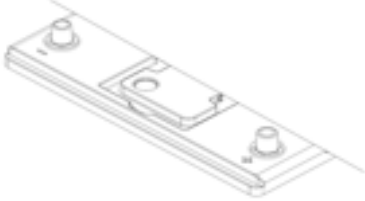
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

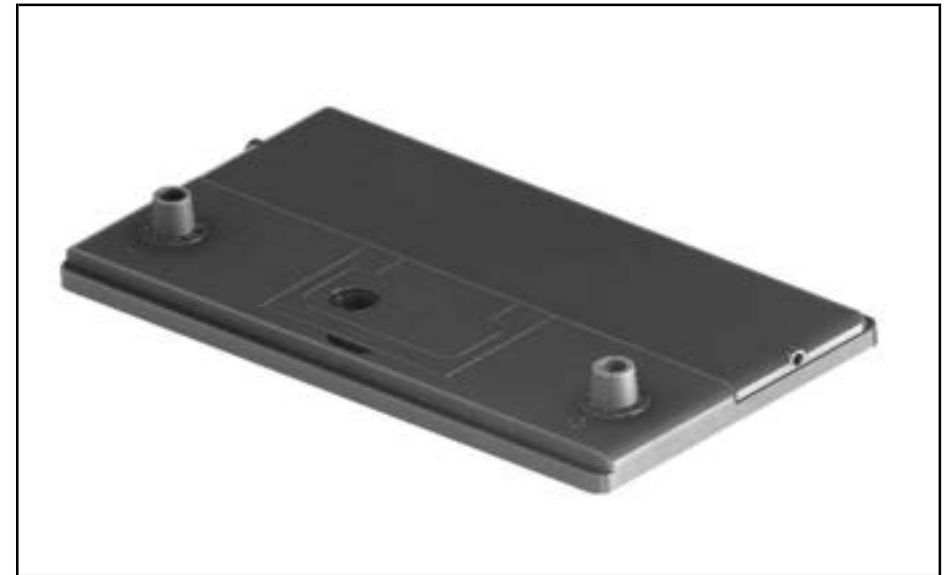
ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC N70 SMF LID

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
303	175	244

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

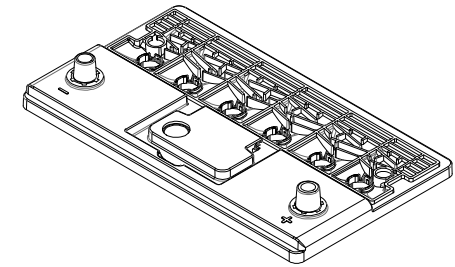
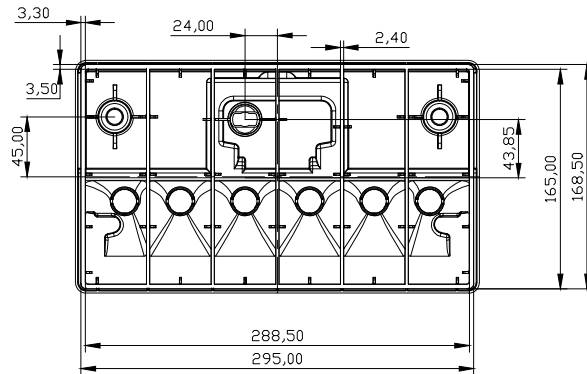
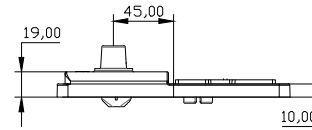
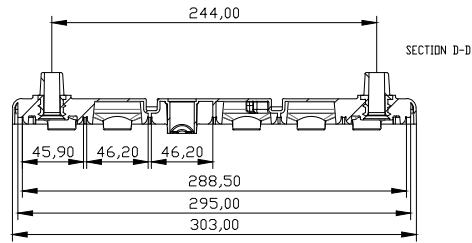
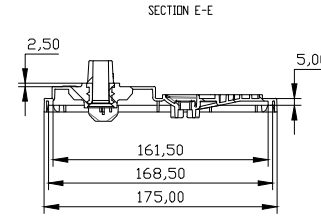
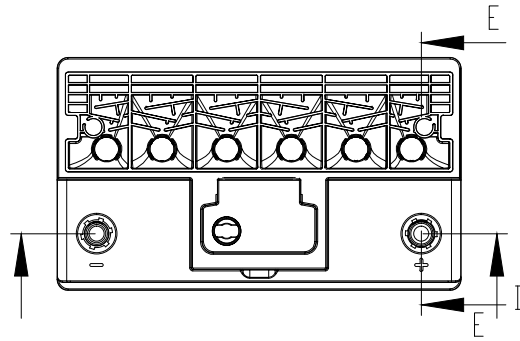
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE
	



LID TECHNICAL DRAWINGS	PAGE NO
N70 SMF LID	55

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE TYPE TERMINAL	69-70

SUITABLE BOX TYPES	PAGE NO
N70 B01 BATTERY CONTAINER WITHOUT HANDLE	22



REV01	Antet güncellendi.	25.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name : N70 SMF R+ TAM KAPALI KAPAK
(N70 SMF R+ LID)

Date
02.03.20





ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

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E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC N70 MF LID

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
301	175	243

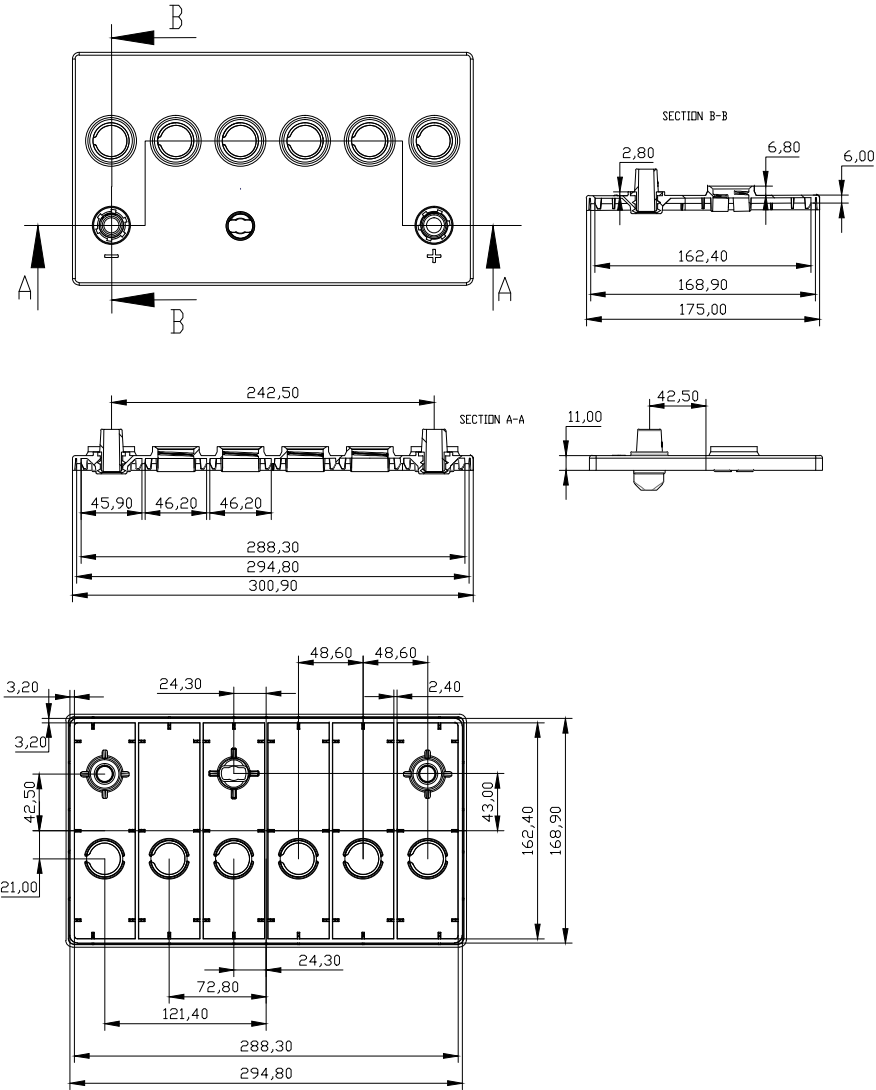
TERMINAL LOCATIONS AND POLARITY	
R+	L+

INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE

LID TECHNICAL DRAWINGS	
N70 MF M27 LID	PAGE NO 57

TERMINAL TECHNICAL DRAWING	PAGE NO
AUTOMOTIVE TYPE TERMINAL	67-68

SUITABLE BOX TYPES	PAGE NO
N70 B01 BATTERY CONTAINER WITH HANDLE	21



REV01	Antet güncellendi.	26.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

N70 MF M27 Buşon Kapak
(N70 MF M27 LID)

Date

02.03.20





ESAN PLASTIC CATALOGUE

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Web:www.esanaku.com

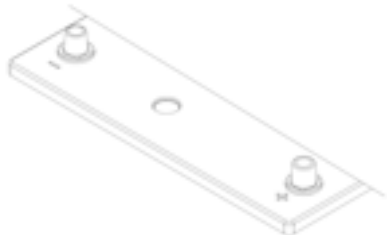
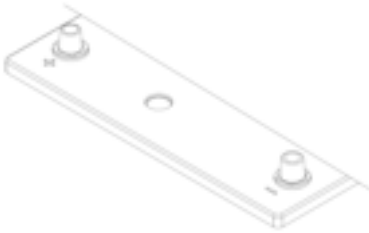
Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC H4 MF LID

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
327	177	262,5

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

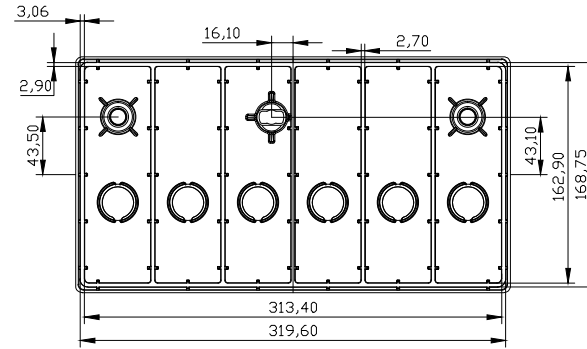
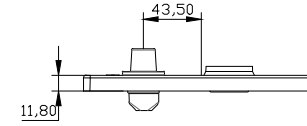
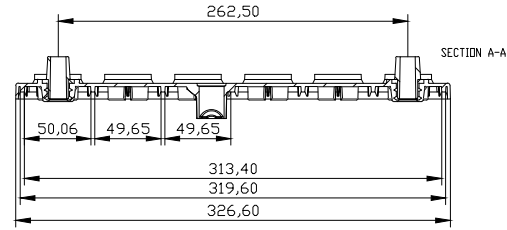
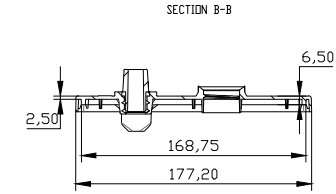
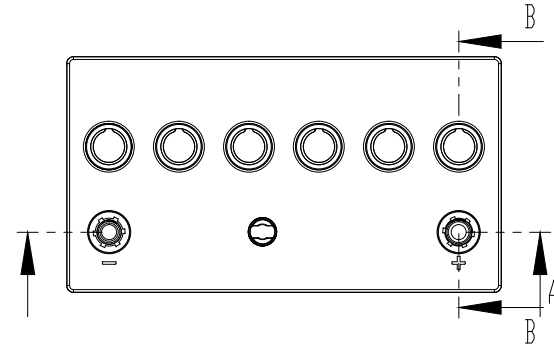
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE
	



LID TECHNICAL DRAWINGS	PAGE NO
H4 MF R9 KAMİNA LID	59

TERMINAL TECHNICAL DRAWING	PAGE NO
TRUCK TYPE TERMINAL	73-74

SUITABLE BOX TYPES	PAGE NO
H4 B03 BATTERY CONTAINER WITH HANDLE	24



REV01	Antet güncellendi.	26.03.22	E.T.
REV00	Teknik resim oluşturuldu.	02.03.20	E.T.
S.No	Revizyon	Tarih	İmza

Part Name :

H4 MF M27 Buşon Kapak
(H4 MF M27 LID)

Date

02.03.20



Revizyon No:

Revizyon Tarihi :

Yayın Tarihi :11.01.2022

Döküman No:KG-ŞABLON06.01

Yalnız Teknik Resim Şablonu



ESAN PLASTIC CATALOGUE

Dilovası OSB 4.Kisim D 4011 Sok. No:7 Gebze/ KOCAELİ

Web:www.esanaku.com

Phone: 0 262 502 17 40

E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC A MF M27 LID

DIMENSIONS (mm)		
LENGTH	WIDTH	DISTANCE BETWEEN POLE CENTERS
513	188	86

TERMINAL LOCATIONS AND POLARITY	
R+	L+
	

INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE
	



LID TECHNICAL DRAWINGS	PAGE NO
A MF R+ M27 LID	61

TERMINAL TECHNICAL DRAWING	PAGE NO
TRUCK TYPE TERMINAL	73-74

SUITABLE BOX TYPES	PAGE NO
A B03 BATTERY CONTAINER WITHOUT HANDLE	27



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ESAN PLACTIC B MF M27 LID

DIMENSIONS (mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
483	220	102

TERMINAL LOCATIONS AND POLARITY	
R+	L+

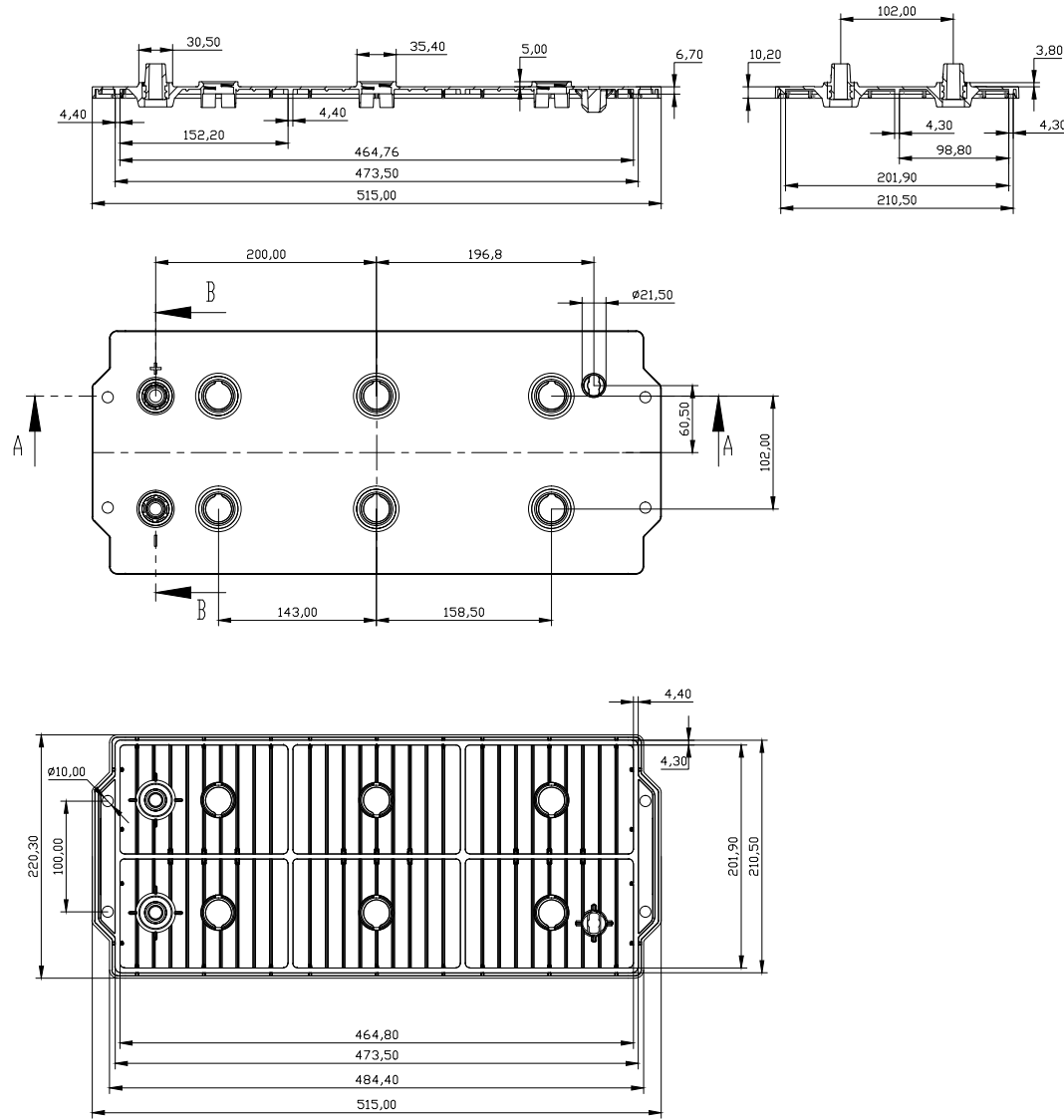
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE



LID TECHNICAL DRAWINGS	PAGE NO
B MF M27 LID	63

TERMINAL TECHNICAL DRAWING	PAGE NO
TRUCK TYPE TERMINAL	73-74

SUITABLE BOX TYPES	PAGE NO
B B00 BATTERY CONTAINER WITH HANDLE	29
B B03 BATTERY CONTAINER WITH HANDLE	31



REV00	Teknik resim oluşturuldu.	02.03.20	E.T.	Part Name : B M27 BUŞONLU KAPAK	Date	ESAN
S.No	Revizyon	Tarih	İmza	(B FLAT M27 LID)	02.03.20	



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ESAN PLASTIC B MF M27 LID

DIMENSIONS (mm)		
LENGTH	WIDTH	DISTANCE BETWEEN POLE CENTERS
515	220	102

TERMINAL LOCATIONS AND POLARITY	
R+	L+

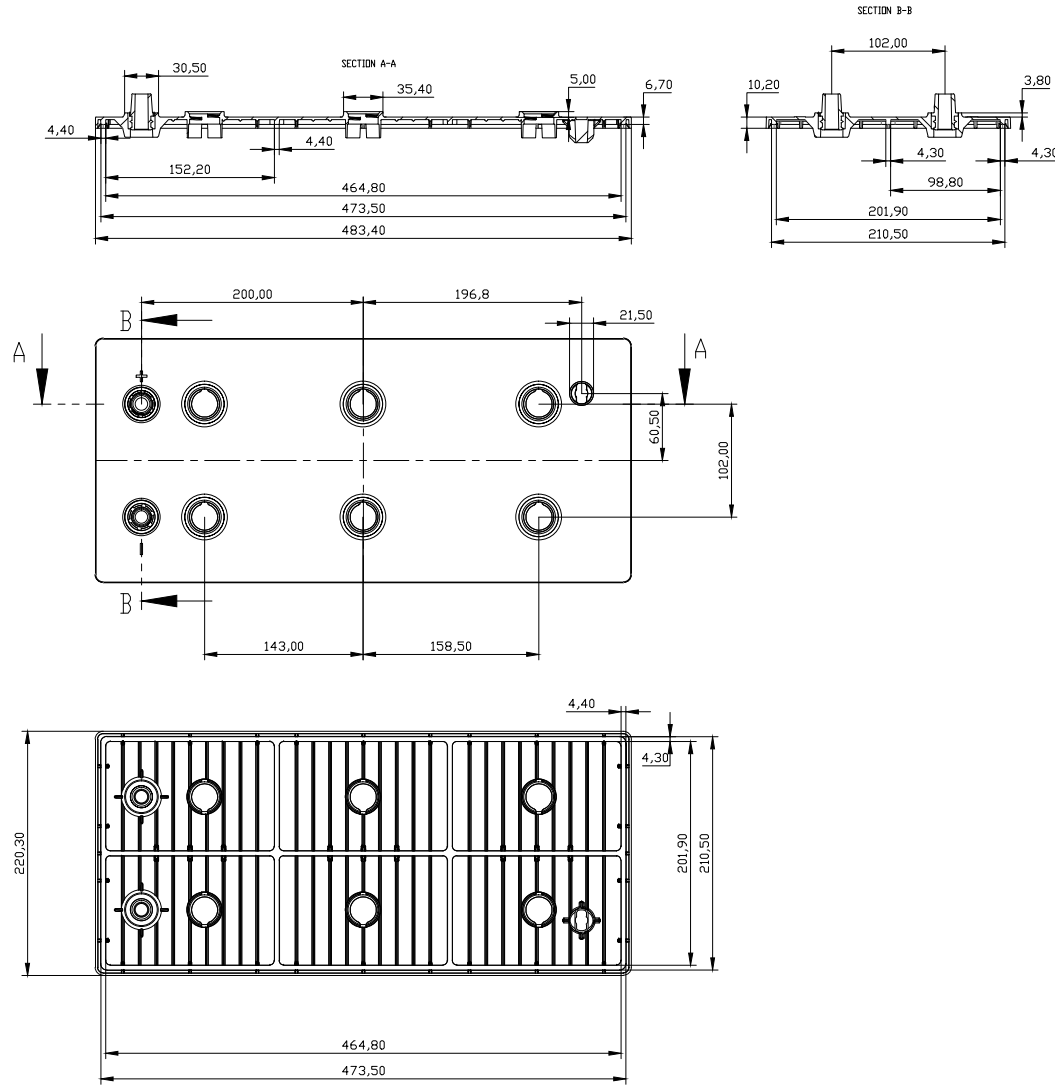
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE



LID TECHNICAL DRAWINGS	PAGE NO
B MF M27 LID	65

TERMINAL TECHNICAL DRAWING	PAGE NO
TRUCK TYPE TERMINAL	73-74

SUITABLE BOX TYPES	PAGE NO
B B00 BATTERY CONTAINER WITHOUT HANDLE	29
B B03 BATTERY CONTAINER WITHOUT HANDLE	31



REV00	Teknik resim oluşturuldu.	02.03.20	E.T.	Part Name : B M27 BUŞONLU KAPAK	Date	ESAN
S.No	Revizyon	Tarih	İmza	(B FLAT M27 LID)	02.03.20	



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E-mail: esan@esanaku.com

ESAN BATTERY manufactures according to TS EN 50342-1, ISO 9001, ISO 14001 and OHSAS 18001 standards.

ESAN PLASTIC C MF M27 LID

DIMENSIONS(mm)		
LENGHT	WIDTH	DISTANCE BETWEEN POLE CENTERS
518	274	130

TERMINAL LOCATIONS AND POLARITY	
R+	L+

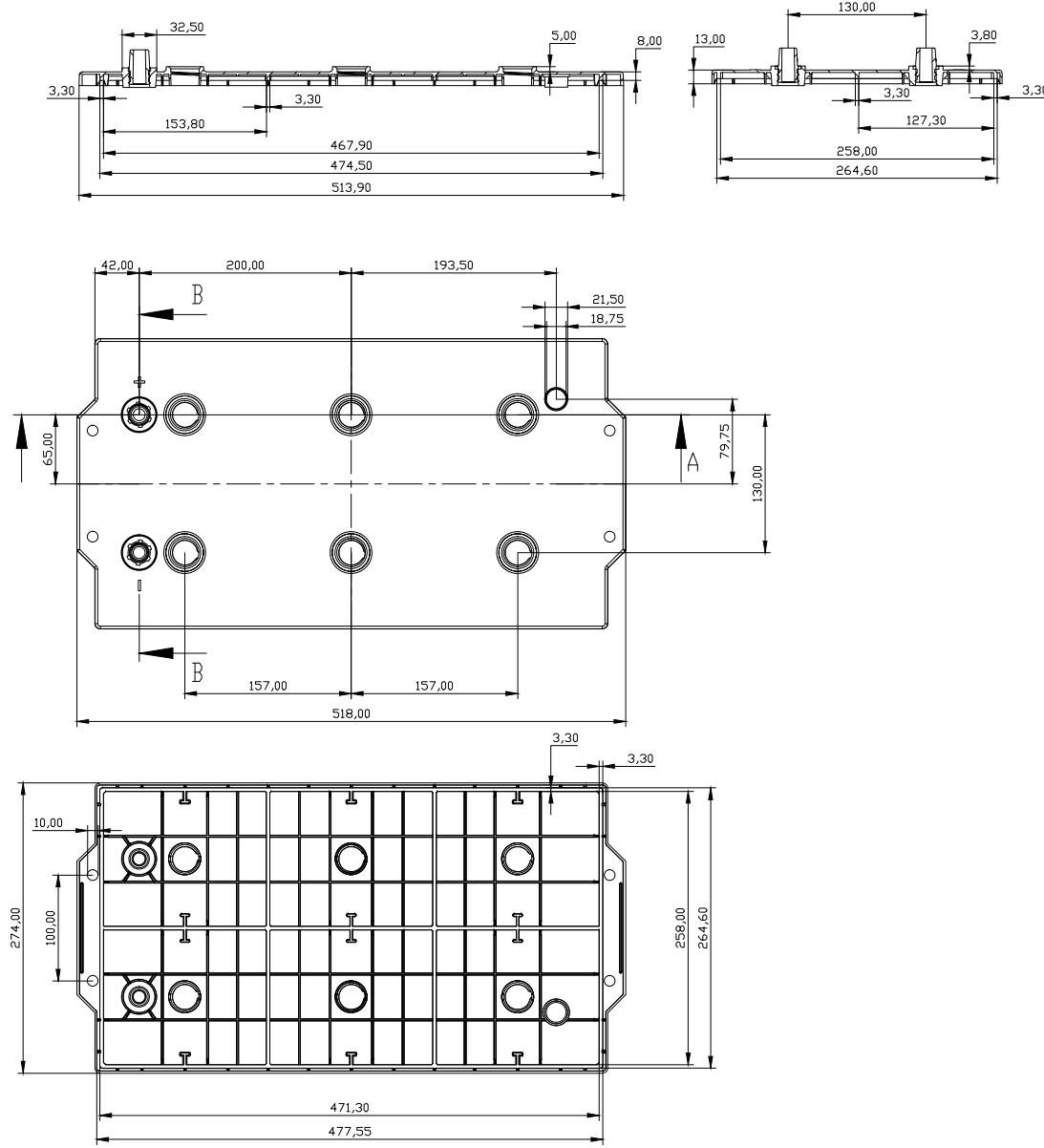
INDICATOR	
WITH INDICATOR HOLE	WITHOUT INDICATOR HOLE



LID TECHNICAL DRAWINGS	PAGE NO
C MF R+ M27 MF LID	67

TERMINAL TECHNICAL DRAWING	PAGE NO
TRUCK TYPE TERMINAL	73-74

SUITABLE BOX TYPES	PAGE NO
C B00 BATTERY CONTAINER WITHOUT HANDLE	36



REV00	Teknik resim oluşturuldu.	02.03.20	E.T.	Part Name : C M27 BUŞONLU KAPAK	Date	ESAN
S.No	Revizyon	Tarih	İmza	(C FLAT M27 LID)	02.03.20	



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BUSHING

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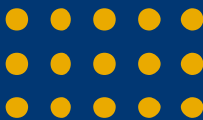
esanaku

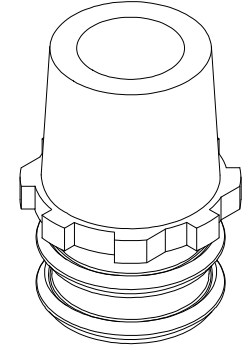
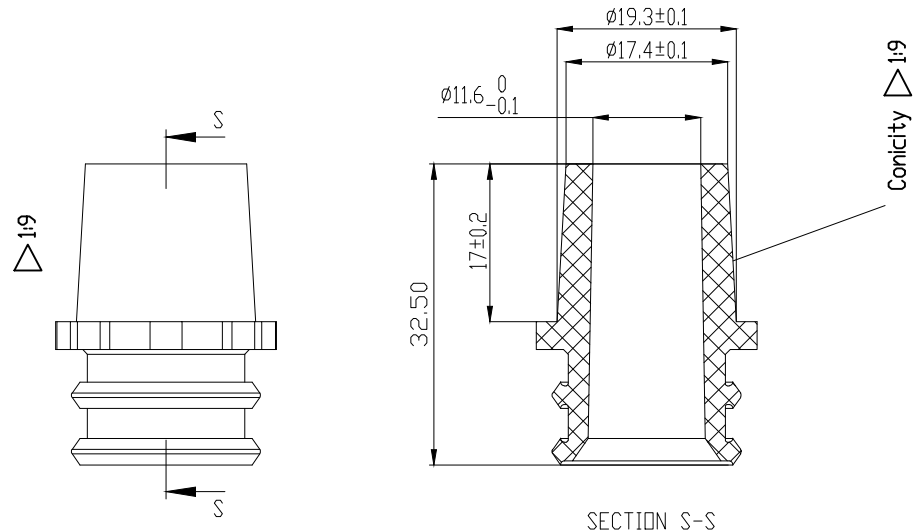


Esan Akü / Esan Battery



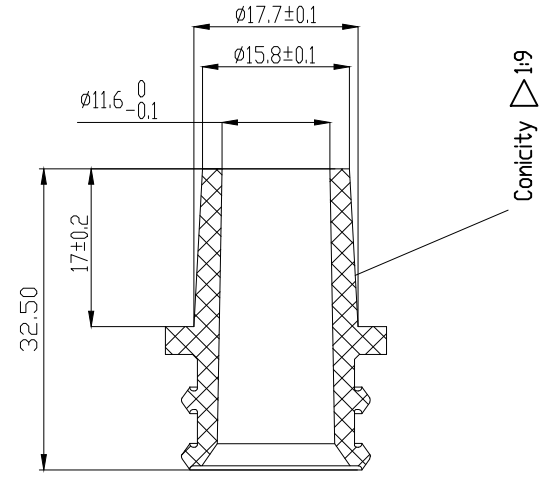
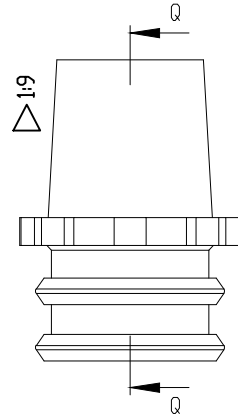
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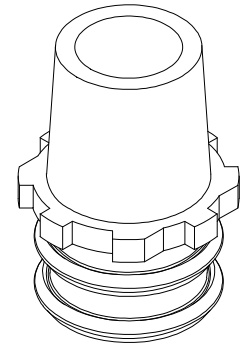


Part Name :

REV00	Teknik resim oluşturuldu.	05.04.2022	E.T.	AUTOMOTIVE STANDARD TYPE POSITIVE BUSHING	Date	05.04.2022	
S.No	Revizyon	Tarih	İmza				

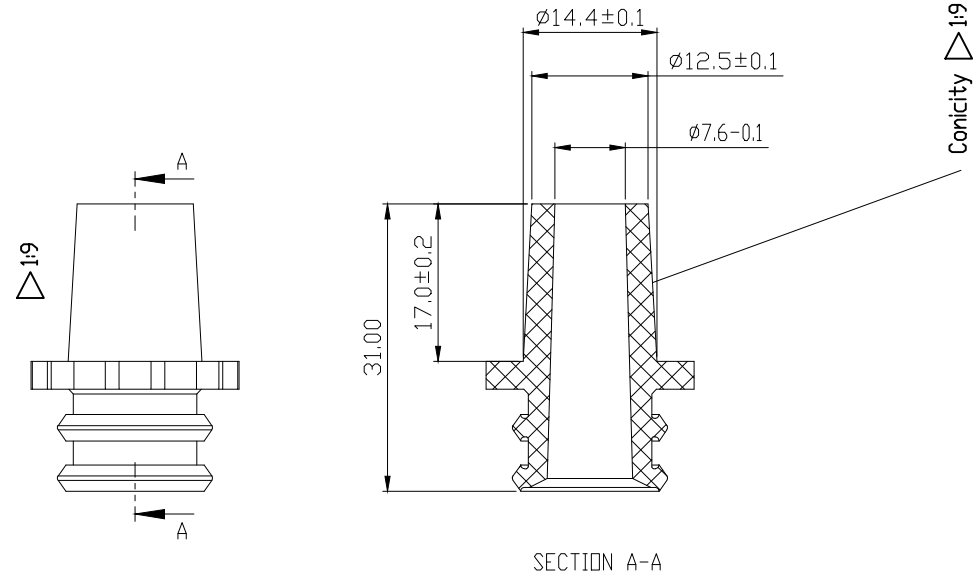


SECTION Q-Q



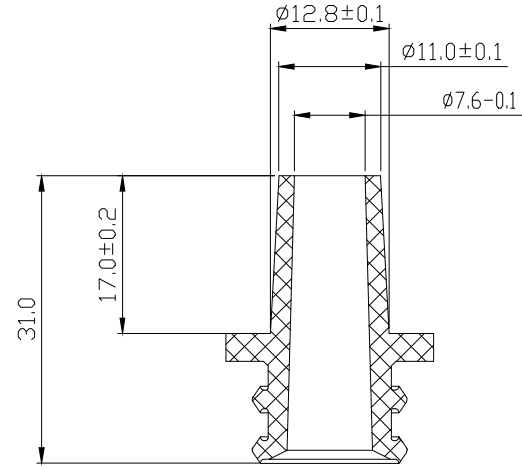
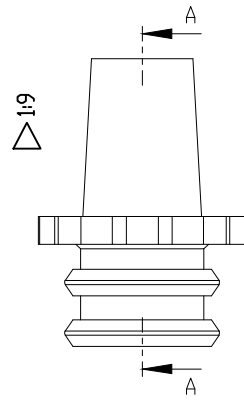
Part Name :

REV00	Teknik resim oluşturuldu.	05.04.2022	E.T.	AUTOMOTIVE STANDARD TYPE NEGATIVE BUSHING	Date	05.04.2022	
S.No	Revizyon	Tarih	İmza				



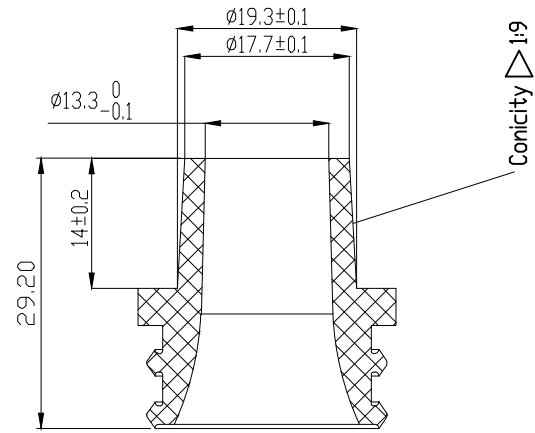
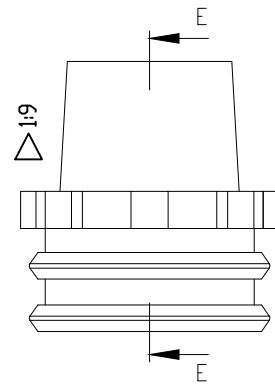
Part Name :

REV00	Teknik resim oluşturuldu.	05.04.2022	E.T.	AUTOMOTIVE SMALL TYPE POSITIVE BUSHING	Date	05.04.2022	
S.No	Revizyon	Tarih	İmza				

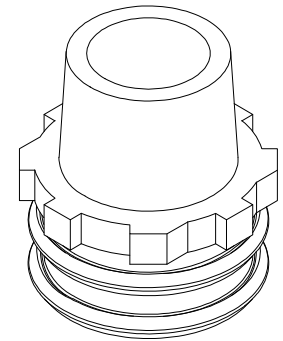


Part Name :

REV00	Teknik resim oluřturuldu.	05.04.2022	E.T.	AUTOMOTIVE SMALL TYPE NEGATIVE BUSHING	Date	05.04.2022	
S.No	Revizyon	Tarih	İmza				

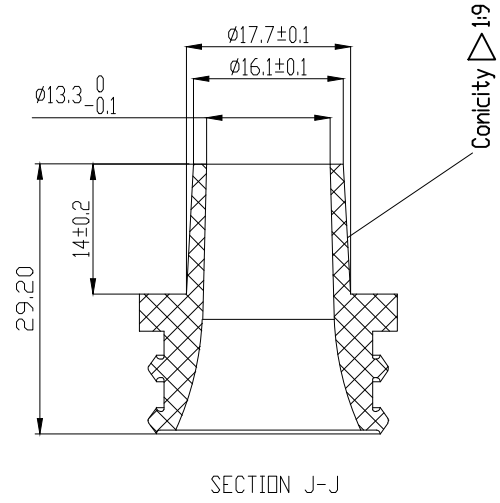
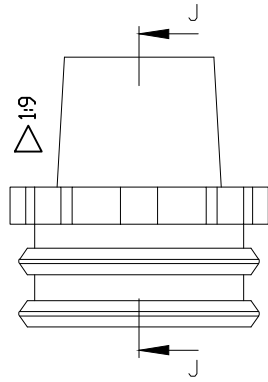


SECTION E-E

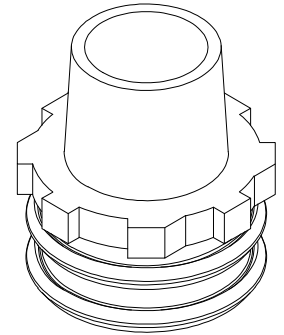


Part Name :

REV00	Teknik resim oluşturuldu.	05.04.2022	E.T.	TRUCK STANDARD POSITIVE BUSHING	Date	05.04.2022	
S.No	Revizyon	Tarih	İmza				



SECTION J-J



Part Name :

REV00	Teknik resim oluşturuldu.	05.04.2022	E.T.	TRUCK STANDARD NEGATIVE BUSHING	Date	05.04.2022	ESAN
S.No	Revizyon	Tarih	İmza				



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