

B2833107

CONNECT

Basic enclosure, 2-piece, with convex and flattened shell. Recessed surface to protect the membrane keyboard, decor foil or label. Both end sides open, and end parts or the cable gland kits can optionally be mounted there (accessories). Four attachment domes for mounting a PCB in the flattened shell. Plastic enclosure snaps together.

Supply

1 shell convex and 1 flattened shell with recessed surface



TECHNICAL DATA

Material	ASA+PC-FR (UL 94 V-0)
Colour	off-white RAL 9002
Standards	RoHS compliant, REACH compliant

Length	116 mm
Width	54 mm
Height	22 mm
PCB length, base	98 mm
PCB width, base	45 mm

Please take the dimensions from current parts. These are subject to material- and manufacturing-specific tolerances.

PURCHASING DATA

Weight/1 part	49 g
Customs tariff number (OKW product)	39269097
Country of manufacture	Germany

CUSTOMISING OPTIONS

B2833107

CONNECT

What else do you need to create your own personal product? We can supply our enclosures and tuning knobs fully modified to suit your electronic components and design requirements. Please advise for anything else we can do for you.

Customising options for B2833107



Machining



Lacquering



Printing



Laser marking



Decor foils



EMC shielding



Installation / Assembly
of accessories

B2833107

CONNECT

ACCESSORY TO COMPLETE



B2811207
End part
ASA+PC-FR (UL 94 V-0)
off-white RAL 9002



B2811209
End part
ASA+PC-FR (UL 94 V-0)
black RAL 9005



B2911308
Cable gland kit, 3.4 - 4.2
SEBS (TPE)
volcano



B2911309
Cable gland kit, 3.4 - 4.2
SEBS (TPE)
black RAL 9005



B2911318
Cable gland kit, 4.2 - 5.0
SEBS (TPE)
volcano



B2911319
Cable gland kit, 4.2 - 5.0
SEBS (TPE)
black RAL 9005



B2911328
Cable gland kit, 5.0 - 5.9
SEBS (TPE)
volcano



B2911329
Cable gland kit, 5.0 - 5.9
SEBS (TPE)
black RAL 9005

ACCESSORY "WALL/HOLDER"



A9167027
Holding clamp
PA 6 (UL 94 HB)
off-white RAL 9002



B2931507
Holder
ASA+PC-FR (UL 94 V-0)
off-white RAL 9002

ACCESSORY "SCREWS"

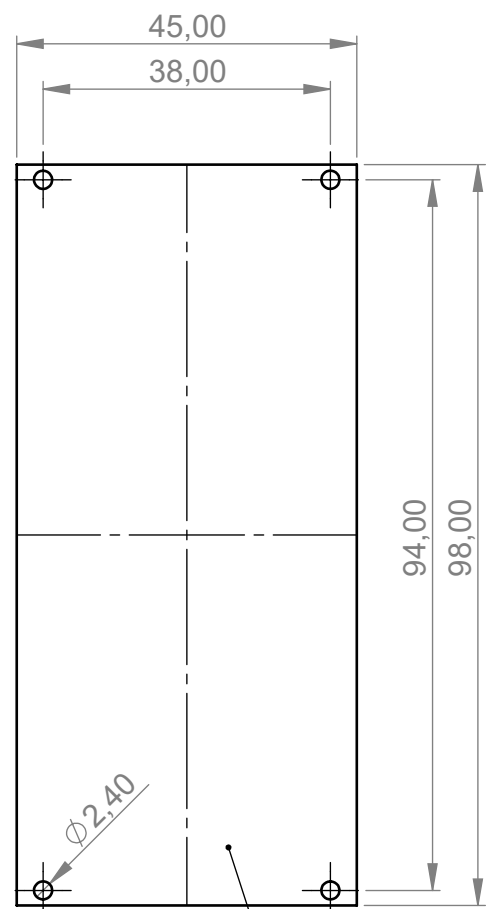


A0304031
Self-tapping screws 2.2 x 5 mm
(PZ1)

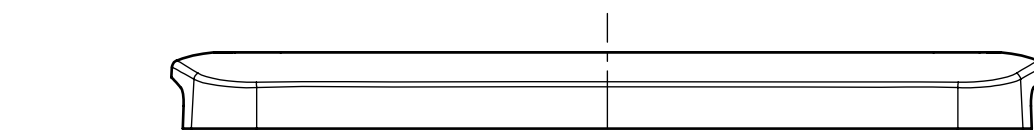
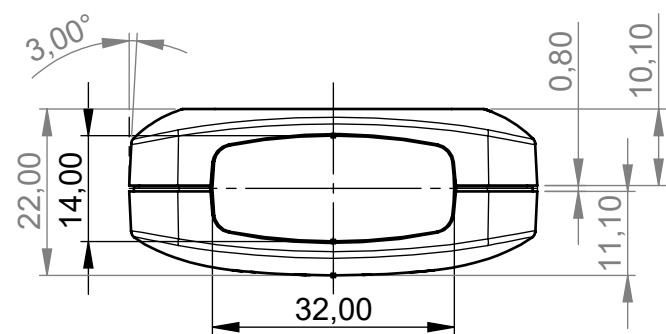
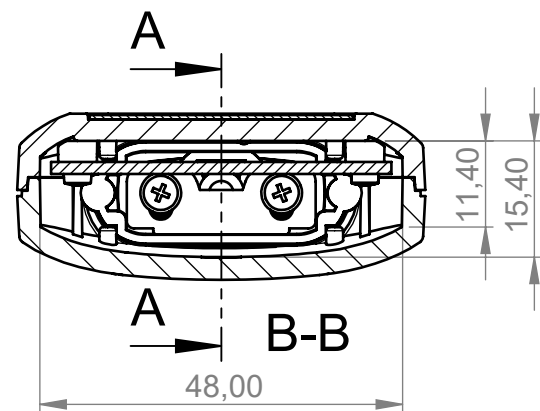
B2833107

CONNECT

Subject to technical modification without notice. © by OKW Gehäusesysteme, Buchen/Germany.



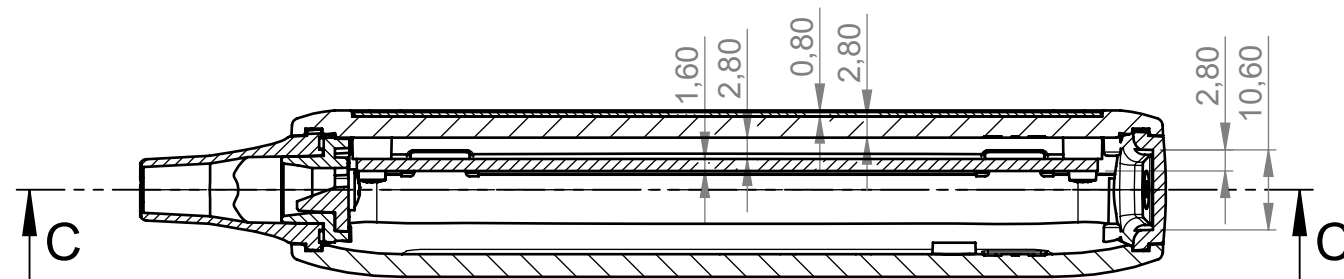
example PCB



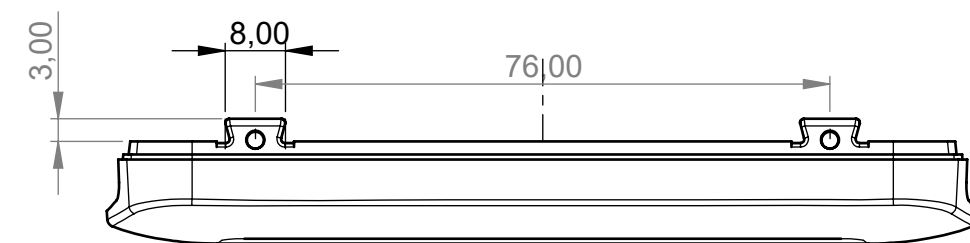
flatted shell
-lateral view-



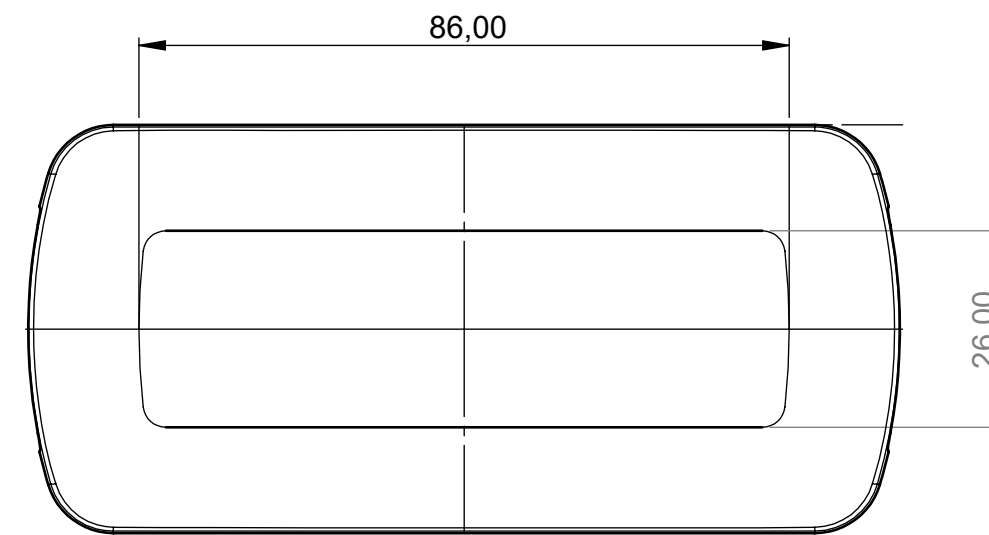
mounted enclosure
-lateral view-



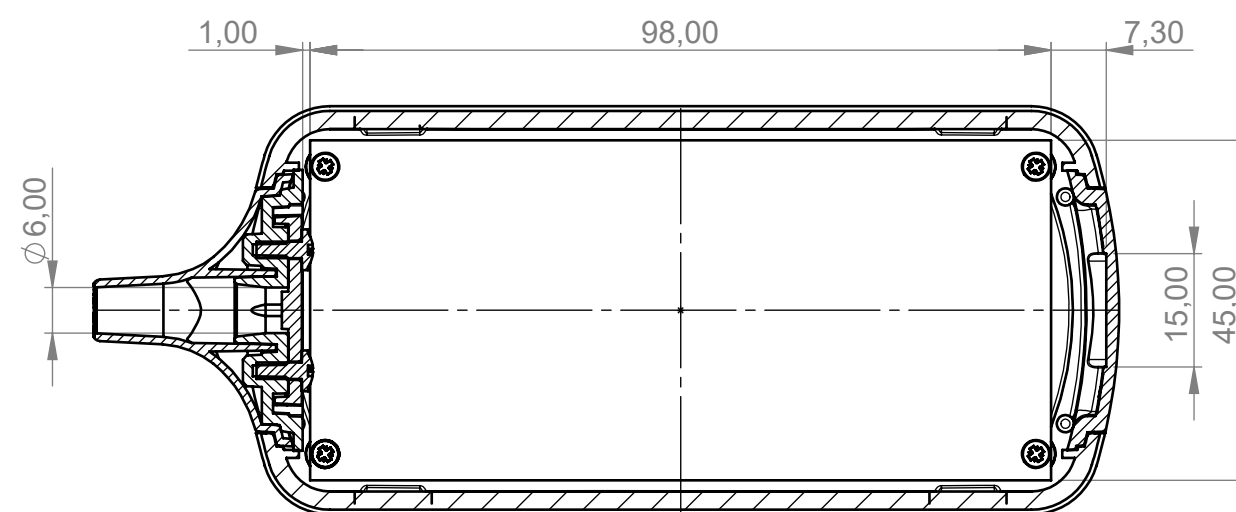
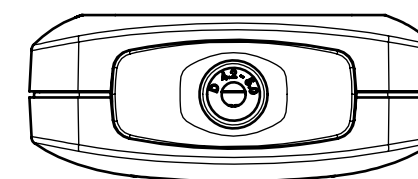
A-A



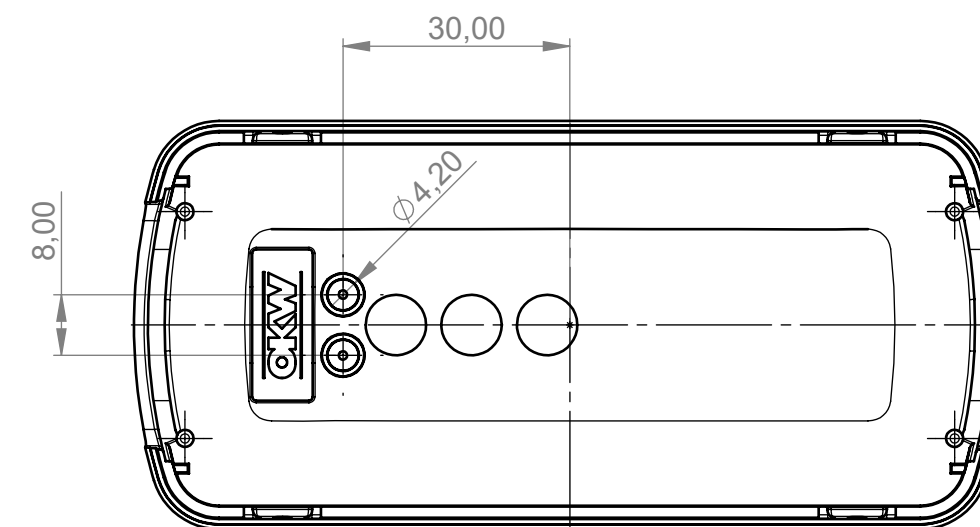
convex shell
-lateral view-



convex shell
-outside view-

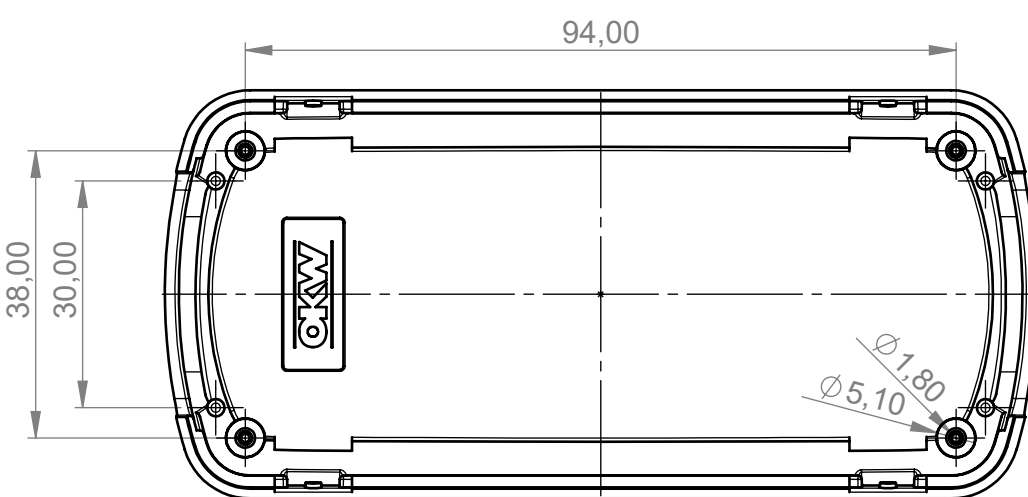
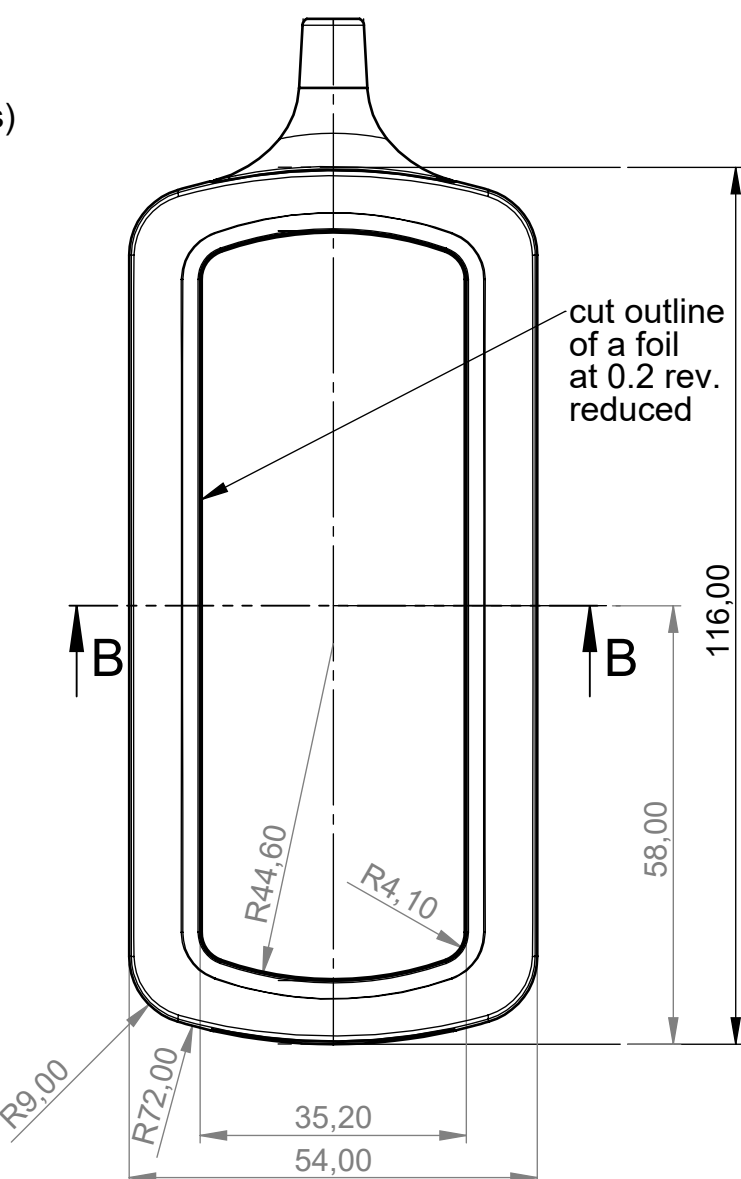
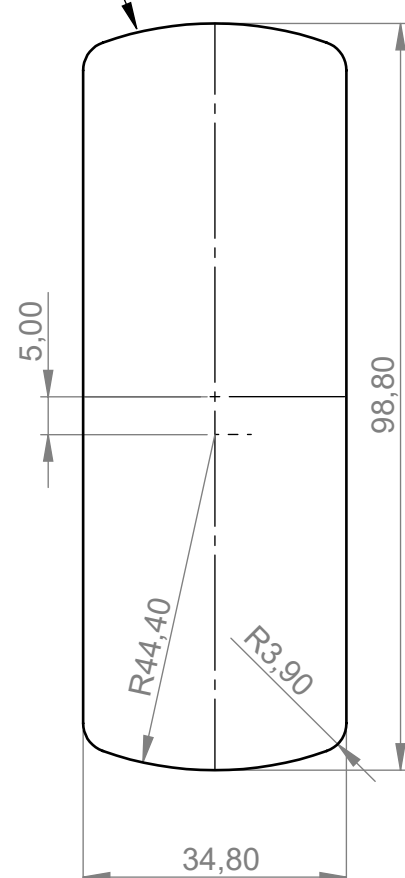


C-C flattened shell with mounted PCB
-inside view-



convex shell
-inside view-

outline of a foil
(fits only with standard materials)



flatted shell
-inside view-

Bitte die Maße an aktuellen
Teilen abnehmen.
Diese unterliegen material-
und produktionsspezifischen
Fertigungstoleranzen.

Please take the dimensions
from current parts.
These are subject to material-
and manufacturing-specific
tolerances.

Informationskopie
wird nicht aktualisiert
Copy for Information
will not be updated

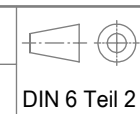
Technische Änderungen vorbehalten. Irrtümer oder Druckfehler
begründen keinen Anspruch auf Schadenersatz. Wichtige Ein-
baumaße bitte direkt mit dem aktuellen Produkt abstimmen.
Subject to technical modification without prior notice. Typogra-
phical and other errors do not justify any claim for damages. All
dimensions should be verified using an actual moulded part.
Sous reserve de modifications techniques. Toute erreur ou faute
d'impression ne justifie aucune demande d'indemnisation. Nous
prions les clients de vérifier les dimensions des composants avec
les boîtiers avant le montage.

Erst. am: 10.09.2015
Erst. von: J. Both
Freig. am: 05.10.2015
Freig. von: J. Both
Revision: 01



Toleranzen:
Volumen:

Status:
SERIENFREIGABE
Zeichnungsart:
KUNDE



This document contains proprietary information of OKW Gehäusesysteme GmbH
and is tendered subject to the conditions that the information be retained in confidence
not be reproduced or copied and not be used or incorporated in any product.

CONNECT 116 mm
Assembly
B283310x

Für dieses Dokument behalten wir uns alle Urheberrechte vor. Es darf auch auszugs-
weise weder vervielfältigt noch Dritten in irgendeiner Form zugänglich gemacht werden.

M 1:1
Dateiname:
00019217