

# A0629109

## COMTEC 290 H, Vers. I

Two-part case in high construction for table top and wall mounted applications. Operating area ergonomically sloped by 10°, 1.2 mm recessed for protecting membrane keyboards. Fixing towers in bottom and top part. Big area for interfaces at the top part's rear.

### Version

Without battery compartment

### Supply

1 top and bottom part, assembly kit



## TECHNICAL DATA

|                                                                                                                                                         |                                    |                  |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------|----------|
| Material                                                                                                                                                | ABS (UL 94 HB)                     | Width            | 290 mm   |
| Protection class                                                                                                                                        | IP 40                              | Depth            | 200 mm   |
| Colour                                                                                                                                                  | black RAL 9005                     | Height           | 75.5 mm  |
| Standards                                                                                                                                               | RoHS compliant,<br>REACH compliant | PCB length, base | 167 mm   |
| The degree(s) of protection listed refer to the empty standard enclosures (without any modifications) and are in compliance with the EN 60529 standard. |                                    | PCB width, base  | 264 mm   |
|                                                                                                                                                         |                                    | PCB length, top  | 187 mm   |
|                                                                                                                                                         |                                    | PCB width, top   | 270 mm   |
|                                                                                                                                                         |                                    | Keypad length    | 159.7 mm |
|                                                                                                                                                         |                                    | Keypad width     | 257.7 mm |
| Please take the dimensions from current parts. These are subject to material- and manufacturing-specific tolerances.                                    |                                    |                  |          |

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## PURCHASING DATA

|                                        |          |
|----------------------------------------|----------|
| Weight/1 part                          | 504 g    |
| Customs tariff number<br>(OKW product) | 39269097 |
| Country of manufacture                 | Germany  |

## CUSTOMISING OPTIONS

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 A0629109



Machining



Printing



Laser marking



Decor foils



Special material



EMC shielding



Installation / Assembly  
of accessories

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## ACCESSORY "WALL/HOLDER"



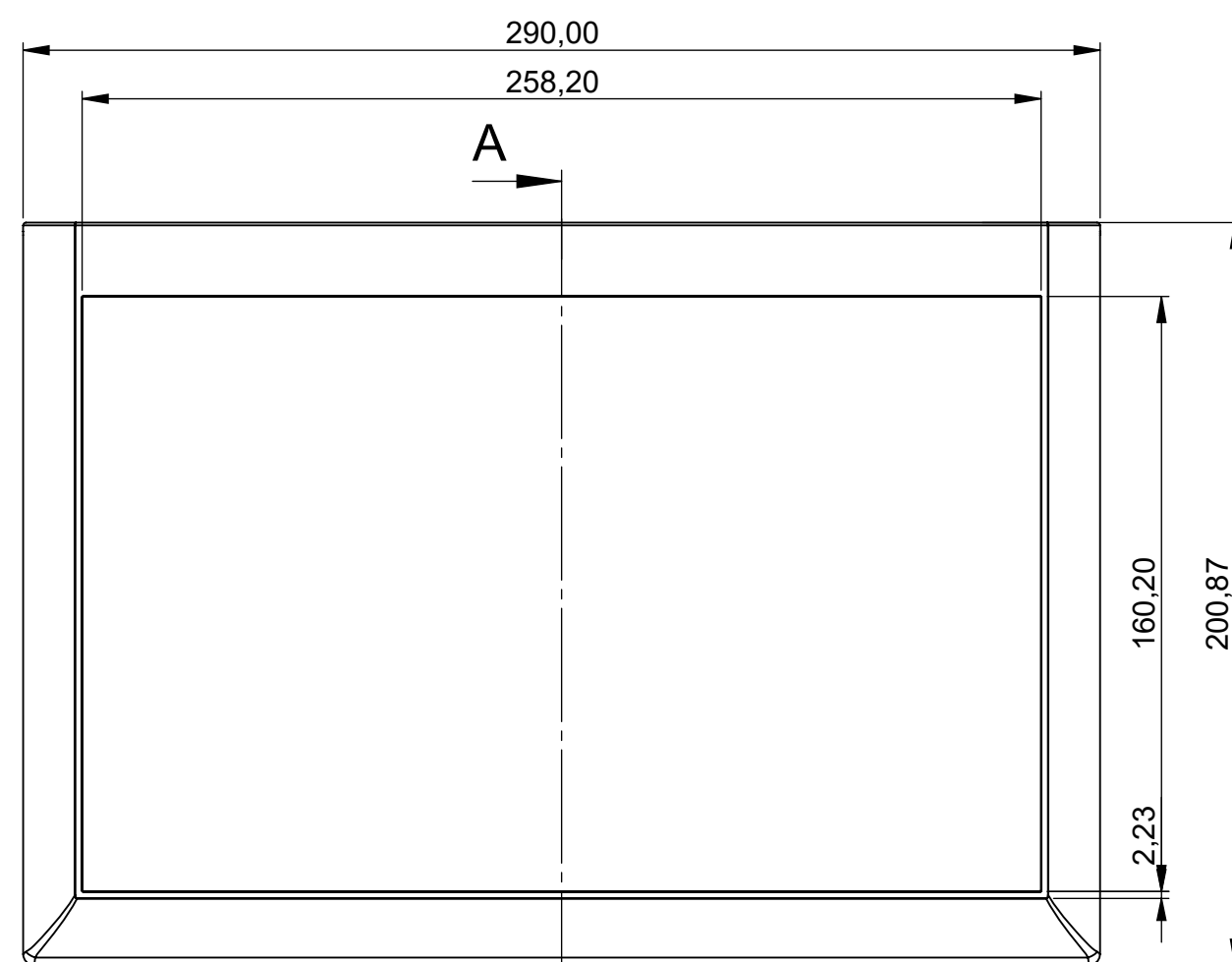
**B1360048**  
Wall suspension elements  
ABS (UL 94 HB)  
pebble grey RAL 7032

## ACCESSORY "SCREWS"

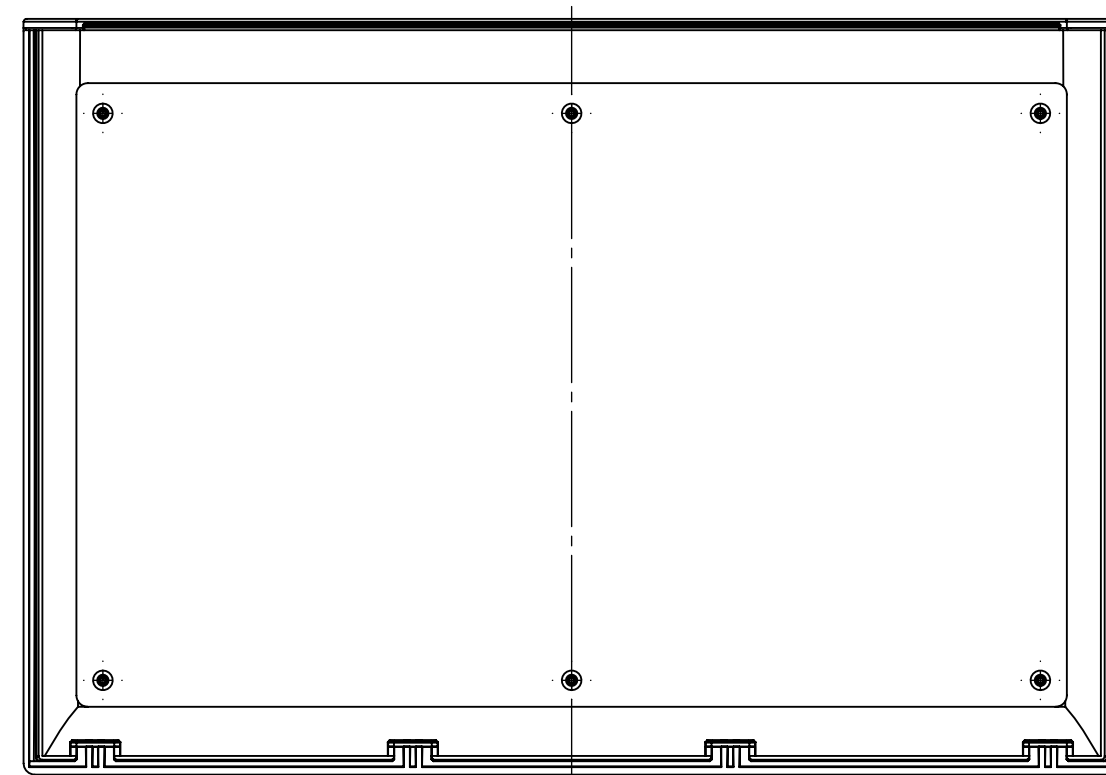


**A9199008**  
Set of screws

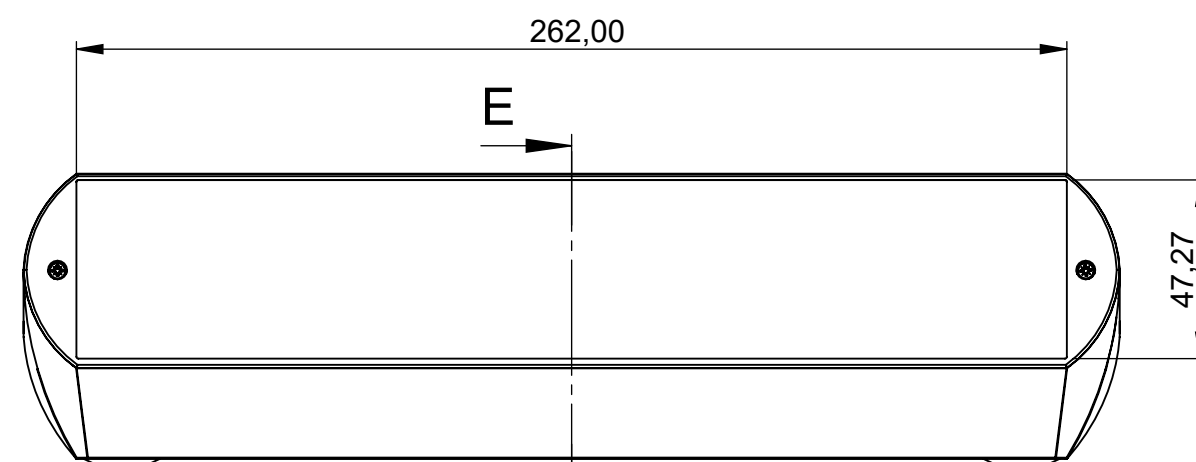
Subject to technical modification without notice. © by OKW Gehäusesysteme, Buchen/Germany.



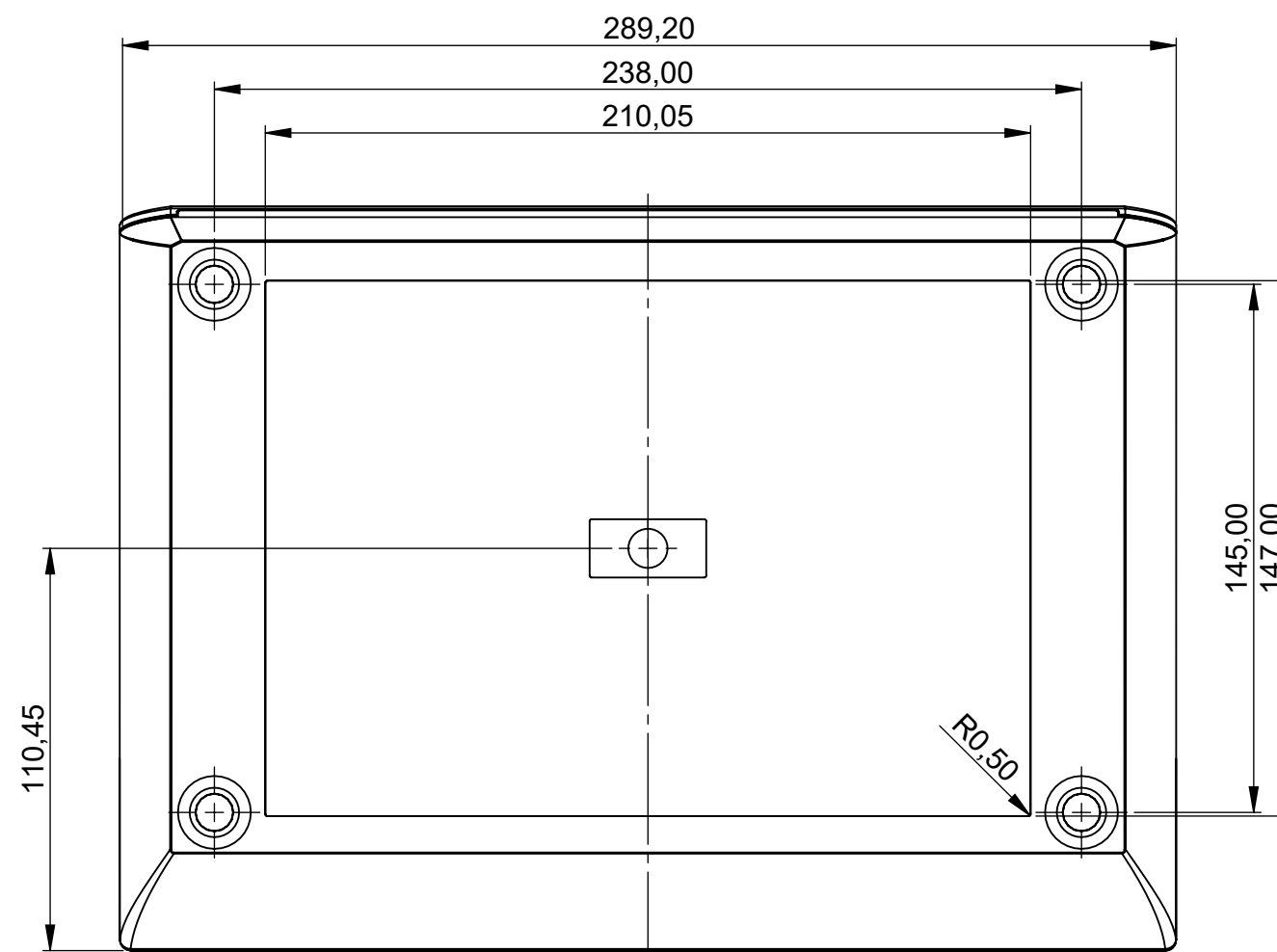
Oberteil- Draufsicht  
TOP, REAL OUTSIDE- VIEW



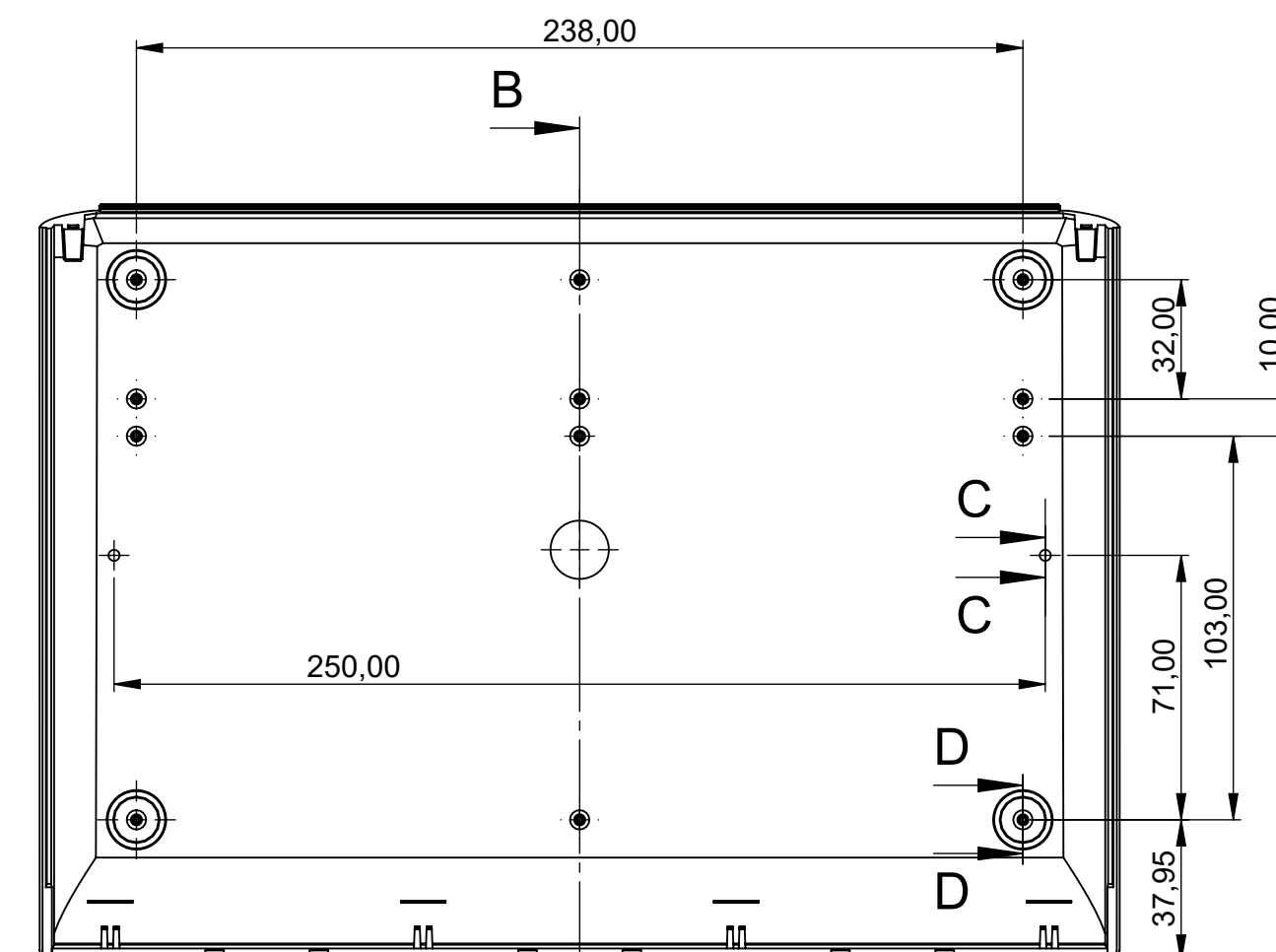
Oberteil- Innenansicht  
TOP, REAL INSIDE- VIEW



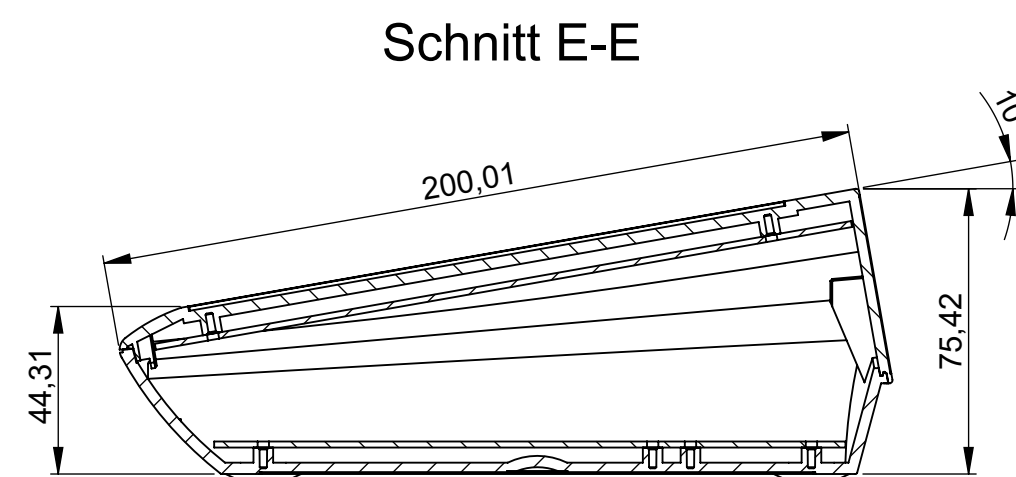
Auf Flansch  
REAL VIEW TO THE REAR



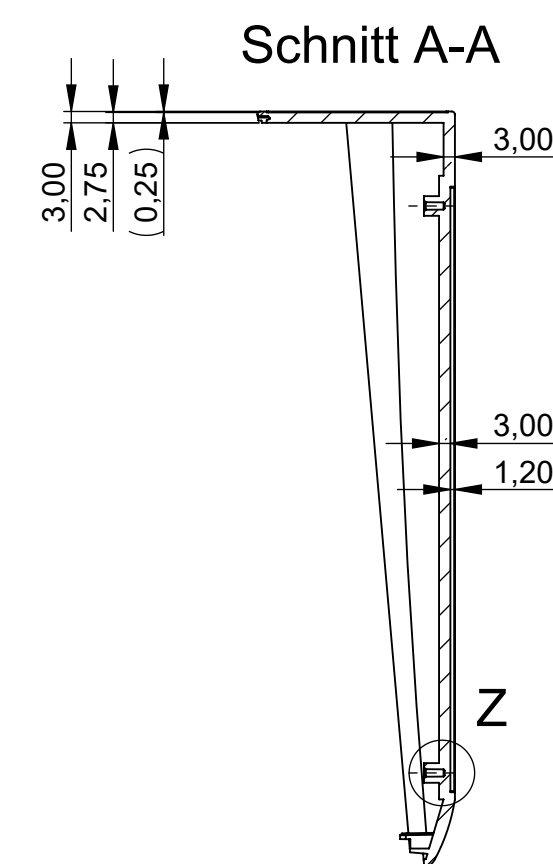
Unterteil- Unteransicht  
BASE, REAL OUTSIDE- VIEW



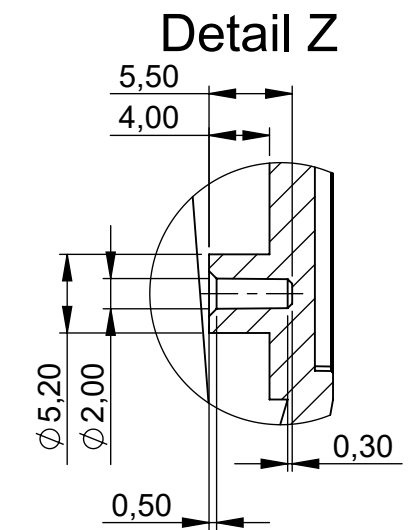
Unterteil- Innenansicht  
BASE, REAL INSIDE- VIEW



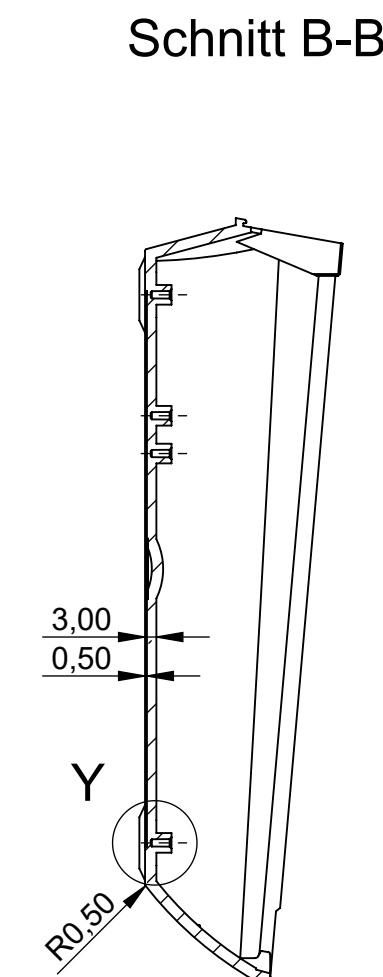
## Schnitt E-E



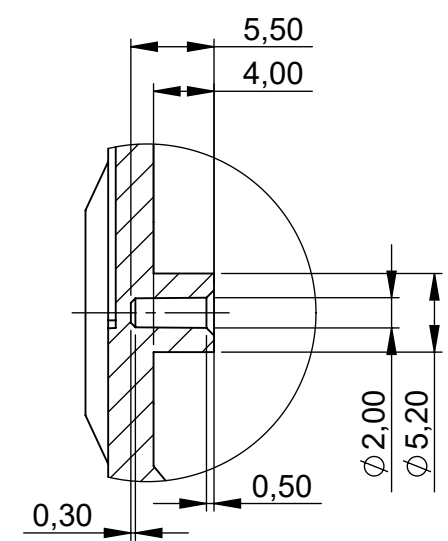
### Schnitt A-A



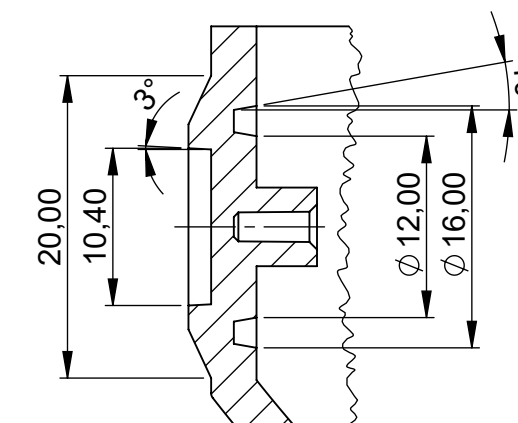
### Detail Z



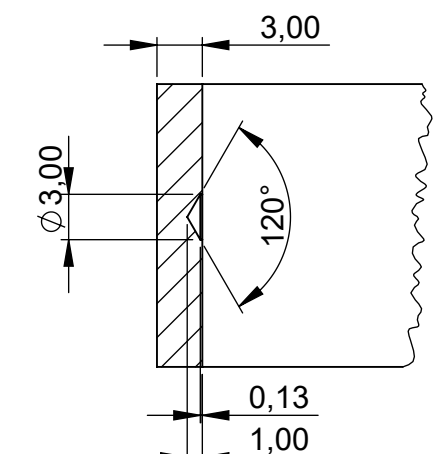
Schnitt B-B



### Detail Y



Schnitt D-D



Schnitt C-C (2:1)

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 Einbaumasse bitte direkt mit dem aktuellen Produkt abstimmen.

Subject to technical modification without prior notice. Typographical and other errors do not justify any claim for damages. All dimensions should be verified using an actual moulded part.

Sous réserve 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:   | 07.06.2021    |
| Erst. von:  | J. Farrenkopf |
| Freig. am:  |               |
| Freig. von: |               |
| Revision:   | 01            |

|   |                |
|---|----------------|
|   | Toleranzen:    |
| f | DIN 16901 T130 |

|  |          |
|--|----------|
|  | Volumen: |
|--|----------|

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COMTEC 290  
VERSION I, H (HIGH)  
A062910\*

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

Status:  
ENTWICKLUNG

Zeichnungsart:  
KUNDE

DIN 6 Teil 2

M 1:2

Dateiname:  
00007859