

ECO/PCI Compact Enclosures

Economical Watertight Control Enclosures



For Finishing Services, Product Support, or to Order

Call 1-301-696-9800

- Thermoplastic enclosure for industrial applications
- ECO version: base with smooth side walls, lid version standard or transparent
- PCI version: base with knock-outs for cable glands

Included in delivery:

Enclosure consisting of lid, seal, incl. captive +/-lid screws, set of screws for fastening incl. sealing caps



Technical data

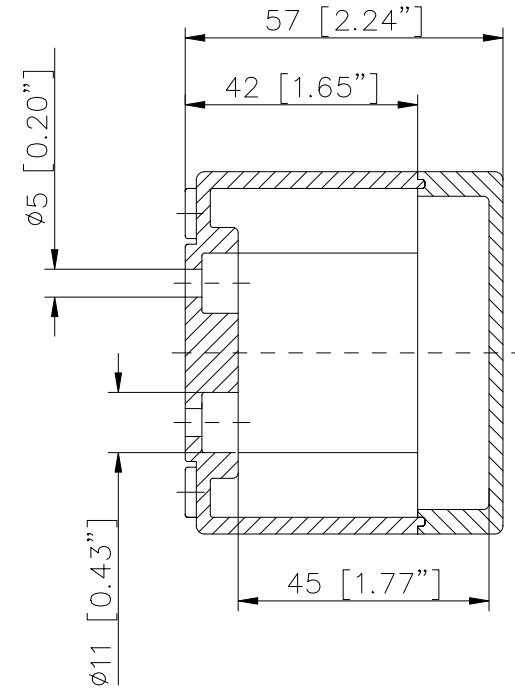
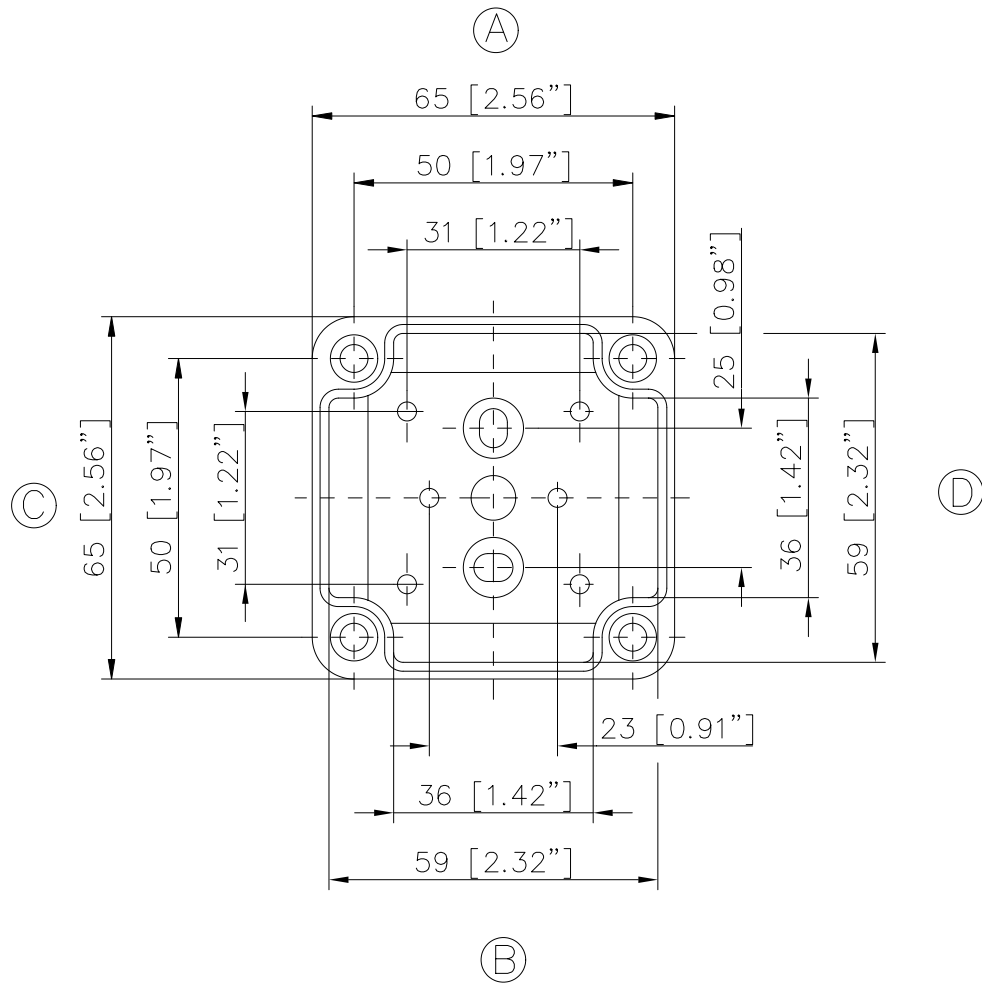
Material	PS thermoplastic
Ingress protection	IP 66 to EN 60529
Impact resistance	2 Joule to EN 60068-2-75
Insulation	protection class II to VDE 0140
Flammability	UL 94 HB
Toxicity	low-halogen
Weather resistance	generally good, do not expose to direct sun light
Chemical resistance	generally good, but not resistant to benzine, diesel, oils and fats as well as strong acids
Colour	RAL 7035, light grey; special colour on request
Temperature range	-25°C to +40°C

ECO/PCI compact enclosures

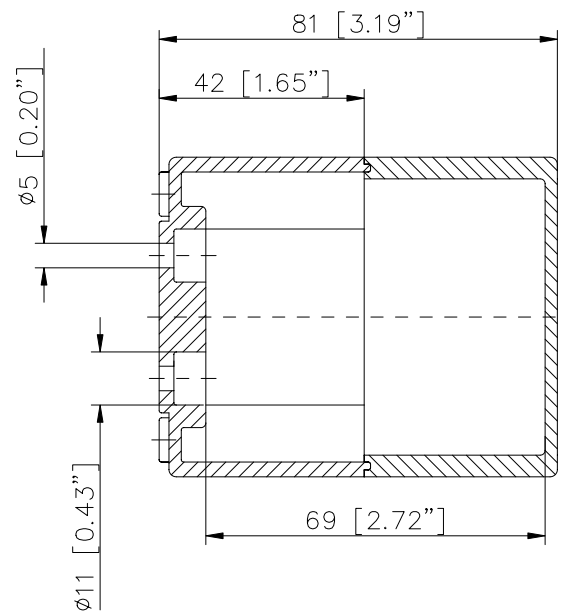
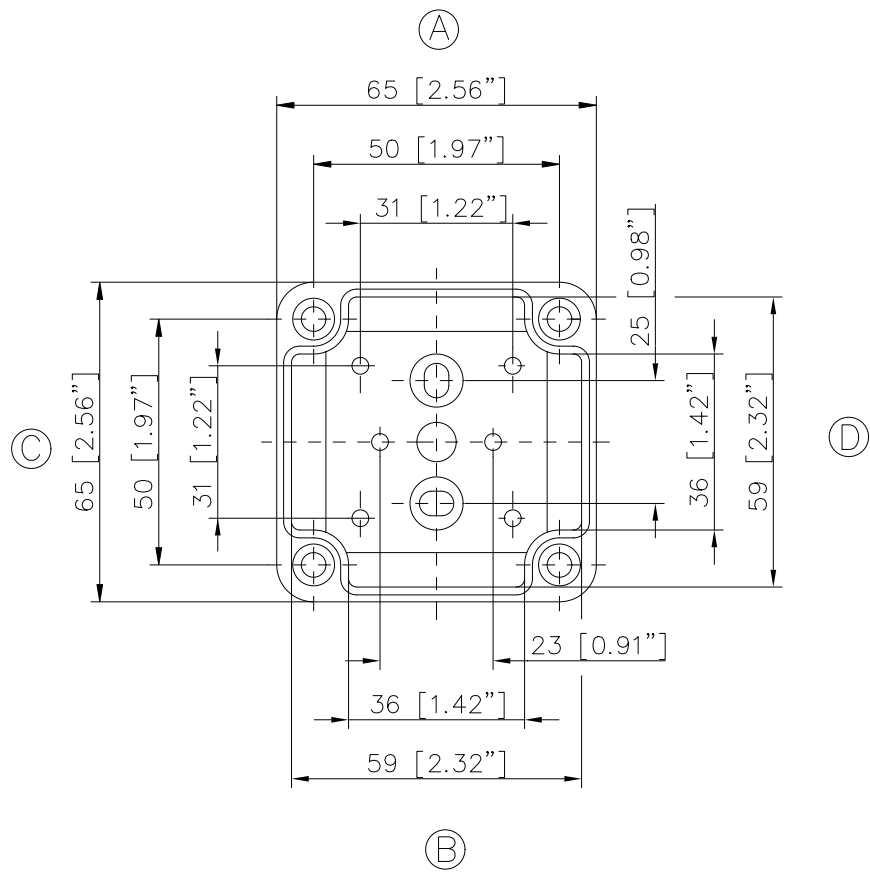
Programme range

Enclosure type	Order No.	Dimensions (mm) W x L x H	TS		M Mounting plate	A External brackets pair	GA External hinges pair	RS Knurled screw (hand turn lock)	DS Spacers as distance piece	DMS Double membrane connecting piece	BS Ventilation plug
			DIN rails for terminals								
			TS 15	TS 35*							
ECO line											
ECO 01-6	60.07 07 11	65 x 65 x 57	•		•	•	•	•	•	•	•
ECO 01-8	60.07 07 21	65 x 65 x 81	•		•	•	•	•	•	•	•
ECO 02-6	60.07 09 11	65 x 94 x 57	•		•	•	•	•	•	•	•
ECO 02-8	60.07 09 21	65 x 94 x 81	•		•	•	•	•	•	•	•
ECO 03-6	60.09 09 11	94 x 94 x 57	•		•	•	•	•	•	•	•
ECO 03-8	60.09 09 21	94 x 94 x 81	•		•	•	•	•	•	•	•
ECO 03-6t	60.09 09 12	94 x 94 x 57	•		•	•	•	•	•	•	•
ECO 03-8t	60.09 09 22	94 x 94 x 81	•		•	•	•	•	•	•	•
ECO 04-6	60.09 13 11	94 x 130 x 57	•		•	•	•	•	•	•	•
ECO 04-8	60.09 13 21	94 x 130 x 81	•		•	•	•	•	•	•	•
ECO 04-6t	60.09 13 12	94 x 130 x 57	•		•	•	•	•	•	•	•
ECO 04-8t	60.09 13 22	94 x 130 x 81	•		•	•	•	•	•	•	•
ECO 05-7	60.11 11 11	110 x 110 x 66	•		•	•	•	•	•	•	•
ECO 05-9	60.11 11 21	110 x 110 x 90	•		•	•	•	•	•	•	•
ECO 05-7t	60.11 11 12	110 x 110 x 66	•		•	•	•	•	•	•	•
ECO 05-9t	60.11 11 22	110 x 110 x 90	•		•	•	•	•	•	•	•
ECO 06-7	60.13 13 11	130 x 130 x 75	•		•	•	•	•	•	•	•
ECO 06-10	60.13 13 21	130 x 130 x 99	•		•	•	•	•	•	•	•
ECO 06-7t	60.13 13 12	130 x 130 x 75	•		•	•	•	•	•	•	•
ECO 06-10t	60.13 13 22	130 x 130 x 99	•		•	•	•	•	•	•	•
ECO 07-6	60.09 18 11	94 x 180 x 57	•		•	•	•	•	•	•	•
ECO 07-8	60.09 18 21	94 x 180 x 81	•		•	•	•	•	•	•	•
ECO 07-6t	60.09 18 12	94 x 180 x 57	•		•	•	•	•	•	•	•
ECO 07-8t	60.09 18 22	94 x 180 x 81	•		•	•	•	•	•	•	•
ECO 08-9	60.11 18 11	110 x 180 x 90	•		•	•	•	•	•	•	•
ECO 08-11	60.11 18 21	110 x 180 x 111	•		•	•	•	•	•	•	•
ECO 08-9t	60.11 18 12	110 x 180 x 90	•		•	•	•	•	•	•	•
ECO 08-11t	60.11 18 22	110 x 180 x 111	•		•	•	•	•	•	•	•
ECO 09-9	60.18 18 11	180 x 182 x 90	•		•	•	•	•	•	•	•
ECO 09-11	60.18 18 21	180 x 182 x 111	•		•	•	•	•	•	•	•
ECO 09-16	60.18 18 31	180 x 182 x 165	•		•	•	•	•	•	•	•
ECO 09-9t	60.18 18 12	180 x 182 x 90	•		•	•	•	•	•	•	•
ECO 09-11t	60.18 18 22	180 x 182 x 111	•		•	•	•	•	•	•	•
ECO 09-16t	60.18 18 32	180 x 182 x 165	•		•	•	•	•	•	•	•
ECO 10-6t	60.18 25 09	180 x 254 x 63	•		•	•	•	•	•	•	•
ECO 10-6	60.18 25 10	180 x 254 x 63	•		•	•	•	•	•	•	•
ECO 10-9	60.18 25 11	180 x 254 x 90	•		•	•	•	•	•	•	•
ECO 10-11	60.18 25 21	180 x 254 x 111	•		•	•	•	•	•	•	•
ECO 10-16	60.18 25 31	180 x 254 x 165	•		•	•	•	•	•	•	•
ECO 10-9t	60.18 25 12	180 x 254 x 90	•		•	•	•	•	•	•	•
ECO 10-11t	60.18 25 22	180 x 254 x 111	•		•	•	•	•	•	•	•
ECO 10-16t	60.18 25 32	180 x 254 x 165	•		•	•	•	•	•	•	•
ECO 11-11	60.25 36 11	254 x 361 x 111	•		•	•	•	•	•	•	•
ECO 11-16	60.25 36 21	254 x 361 x 165	•		•	•	•	•	•	•	•
ECO 11-11t	60.25 36 12	254 x 361 x 111	•		•	•	•	•	•	•	•
ECO 11-16t	60.25 36 22	254 x 361 x 165	•		•	•	•	•	•	•	•
t= transparent lid											
PCI line											
PCI 01-6M	60.07 07 15	65 x 65 x 57	•		•	•	•	•	•	•	•
PCI 02-6M	60.07 09 15	65 x 94 x 57	•		•	•	•	•	•	•	•
PCI 03-6M	60.09 09 15	94 x 94 x 57	•		•	•	•	•	•	•	•
PCI 04-6M	60.09 13 15	94 x 130 x 57	•		•	•	•	•	•	•	•
PCI 05-9M	60.11 11 15	110 x 110 x 90	•		•	•	•	•	•	•	•
PCI 06-7M	60.13 13 15	130 x 130 x 75	•		•	•	•	•	•	•	•
PCI 07-6M	60.09 18 15	94 x 180 x 57	•		•	•	•	•	•	•	•
PCI 08-9M	60.11 18 15	110 x 180 x 90	•		•	•	•	•	•	•	•
PCI 08-11M	60.11 18 25	110 x 180 x 111	•		•	•	•	•	•	•	•
PCI 09-9M	60.18 18 15	180 x 182 x 90	•		•	•	•	•	•	•	•
PCI 09-11M	60.18 18 25	180 x 182 x 111	•		•	•	•	•	•	•	•
PCI 10-6M	60.18 25 05	180 x 254 x 63	•		•	•	•	•	•	•	•
PCI 10-9M	60.18 25 15	180 x 254 x 90	•		•	•	•	•	•	•	•
PCI 10-11M	60.18 25 25	180 x 254 x 111	•		•	•	•	•	•	•	•
PCI 11-11M	60.25 36 15	254 x 361 x 111	•		•	•	•	•	•	•	•

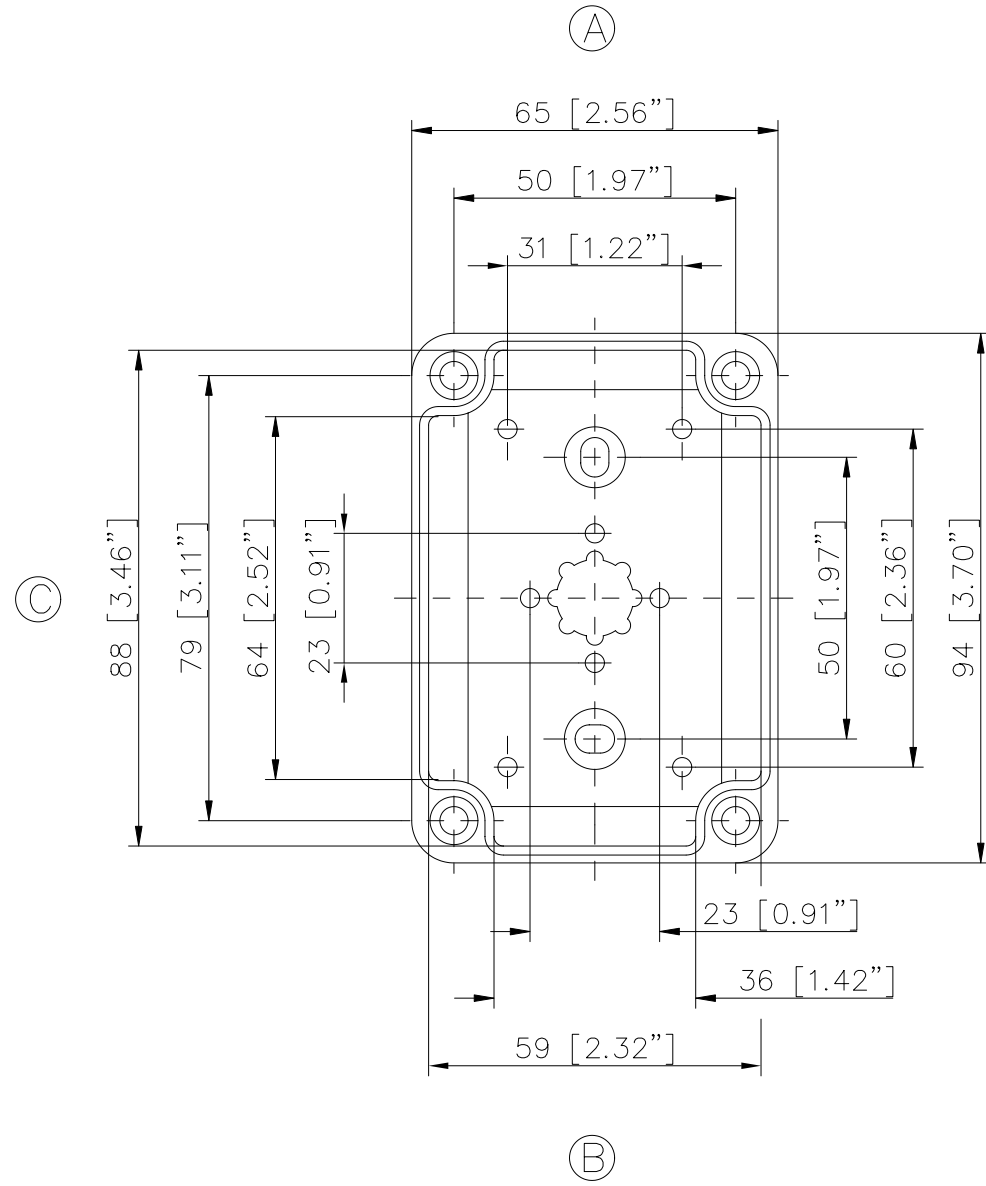
* TS 32 on request



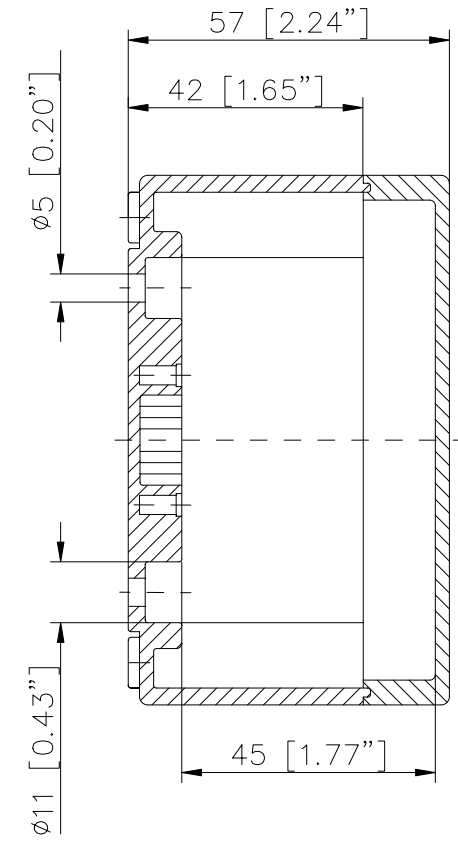
Kompaktgehäuse ECO 01-6
Bestell-Nr. 60.070711



Kompaktgehäuse ECO 01-8
 Bestell-Nr. 60.070721

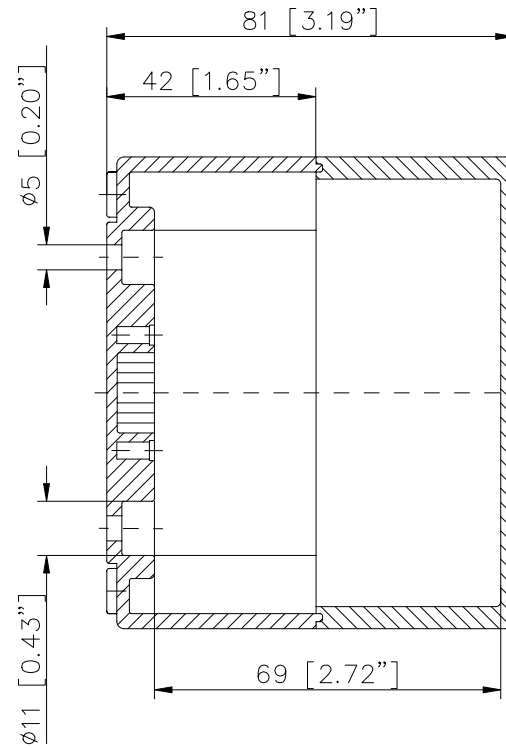
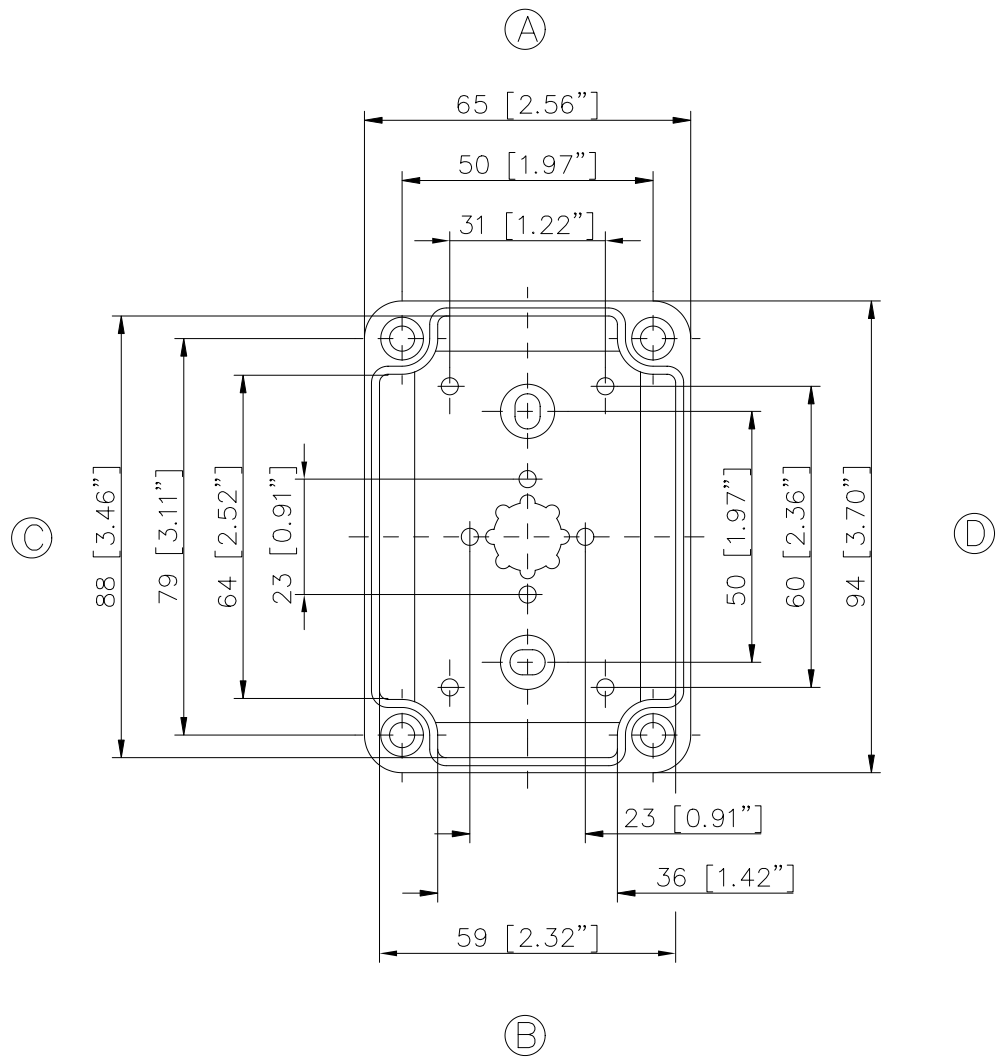


Ⓧ

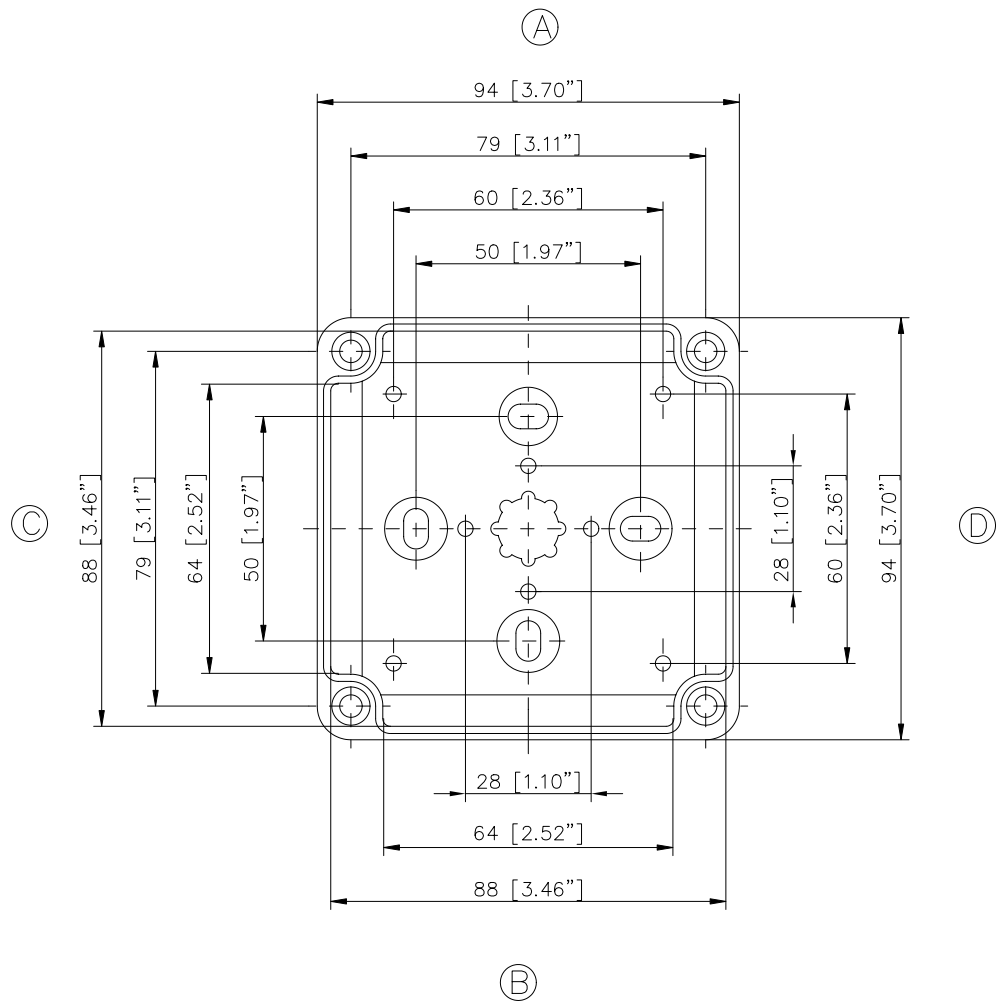


Kompaktgehäuse ECO 02-6

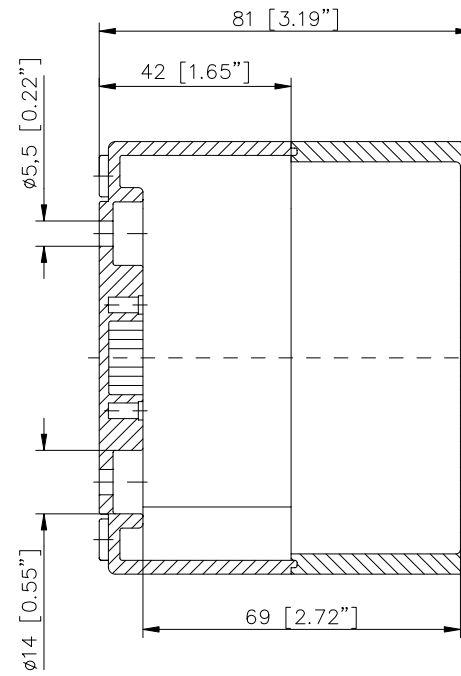
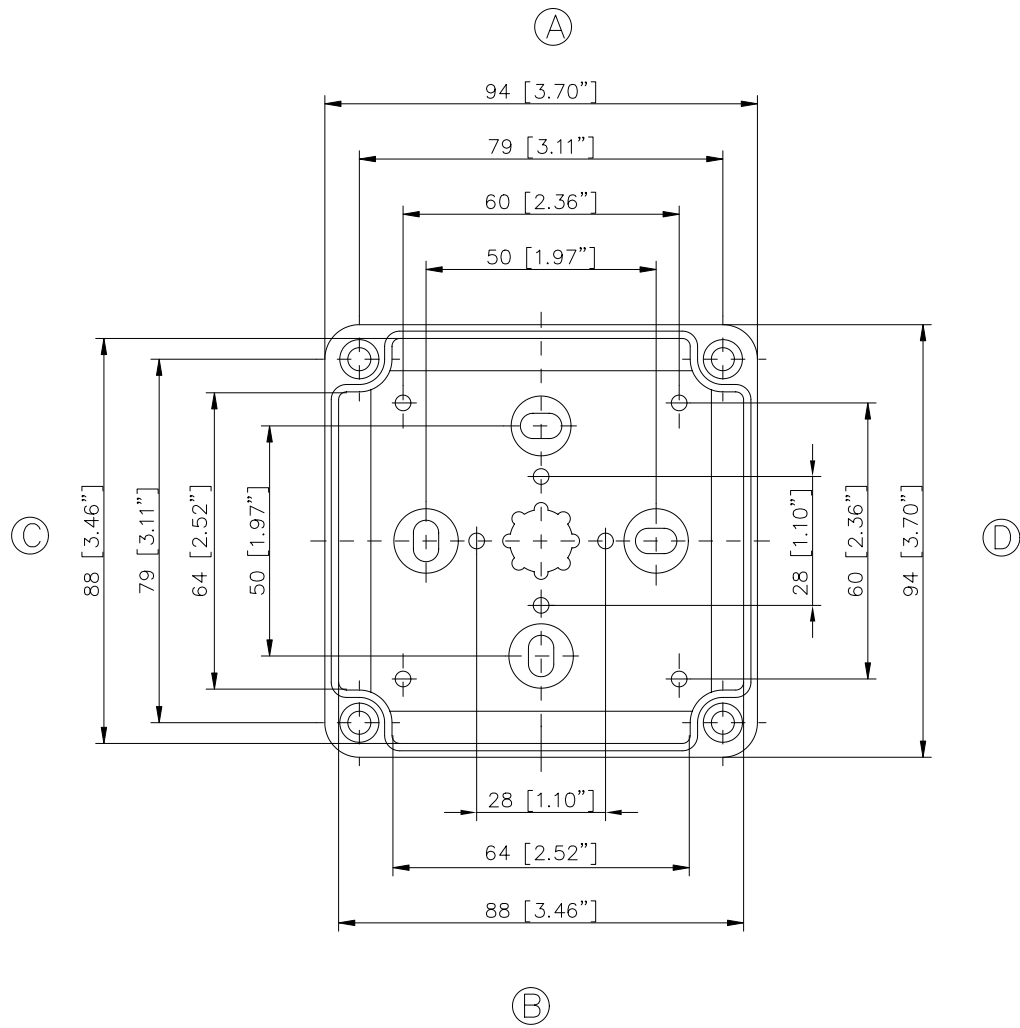
Bestell-Nr. 60.070911



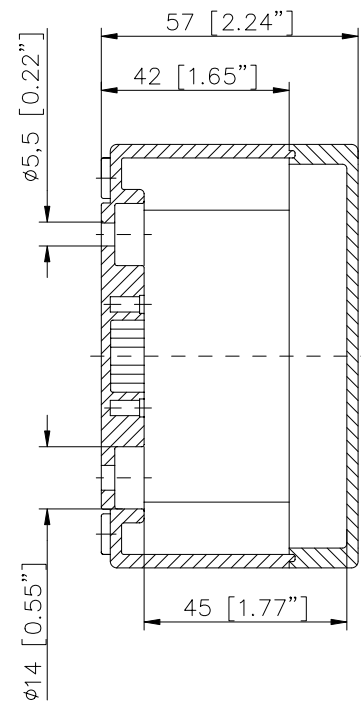
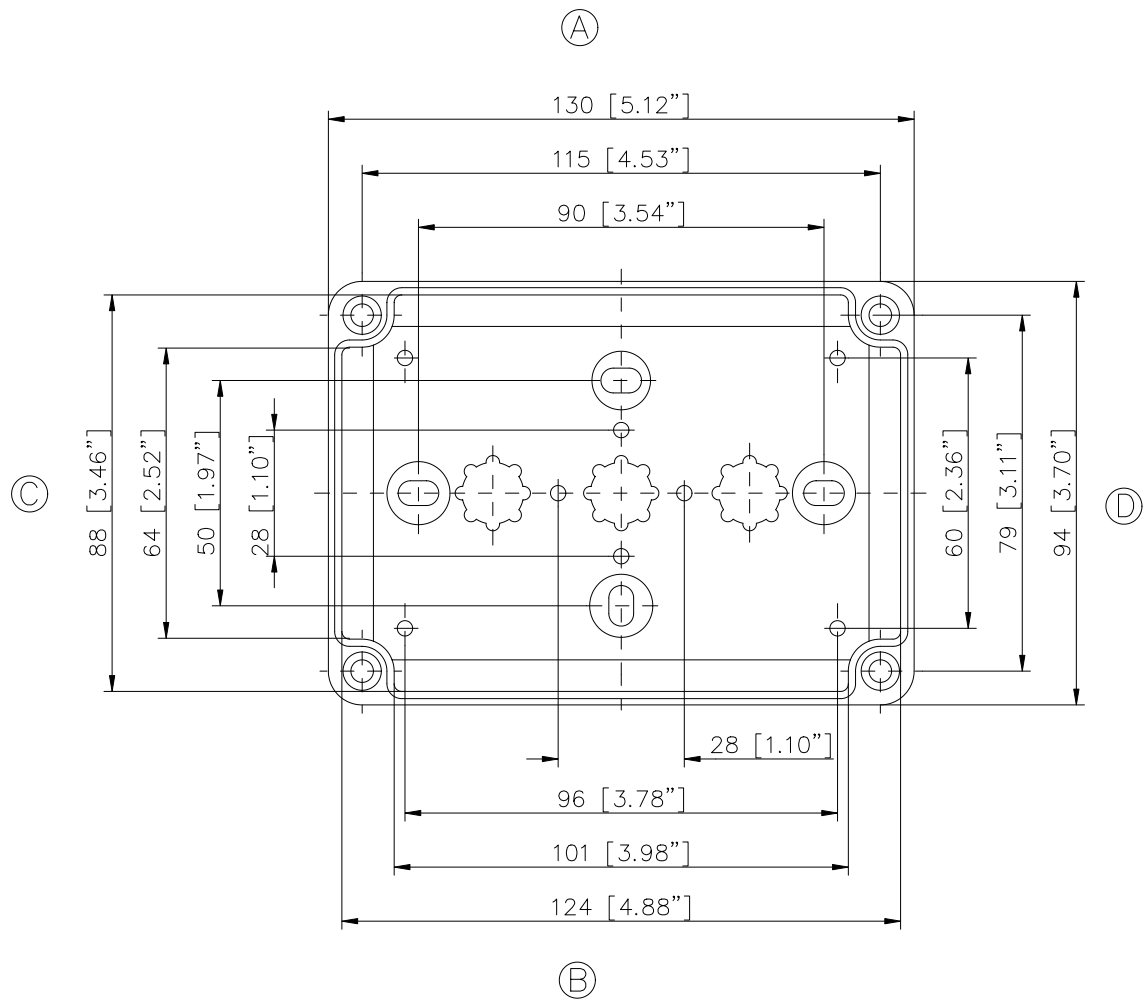
Kompaktgehäuse ECO 02-8
 Bestell-Nr. 60.070921



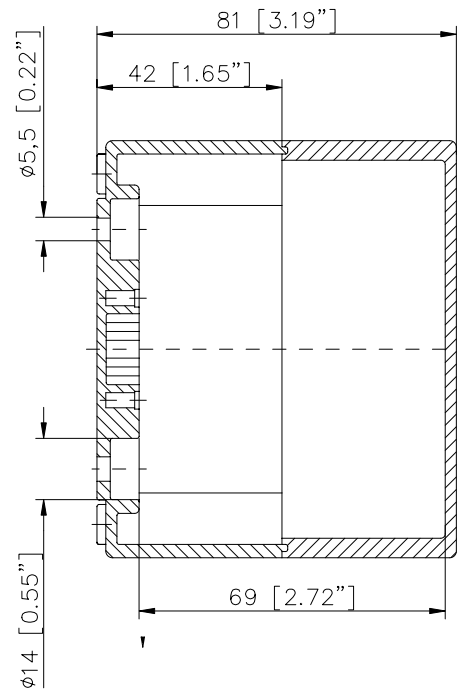
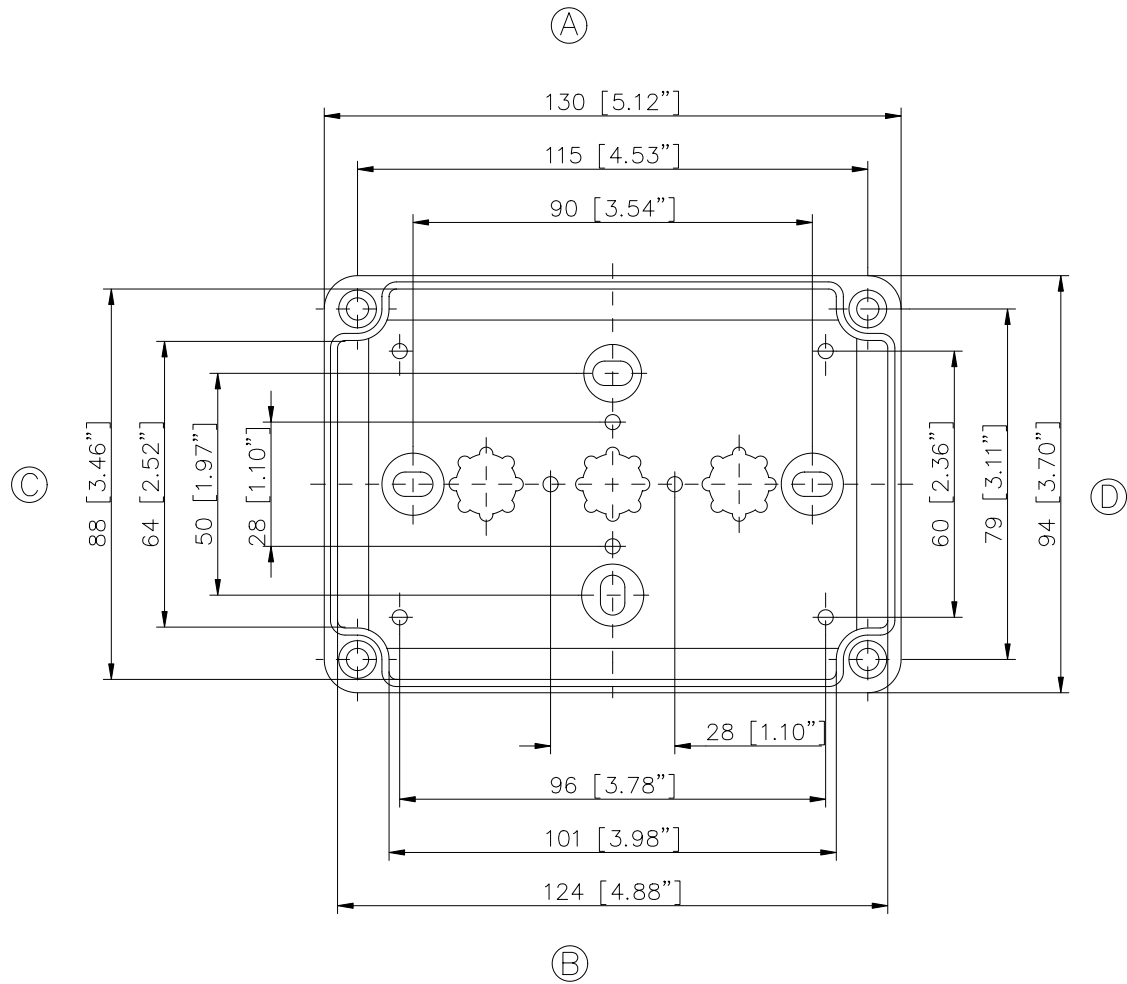
Kompaktgehäuse ECO 03-6/ 03-6 t
 Bestell-Nr. 60.090911/ 60.090912



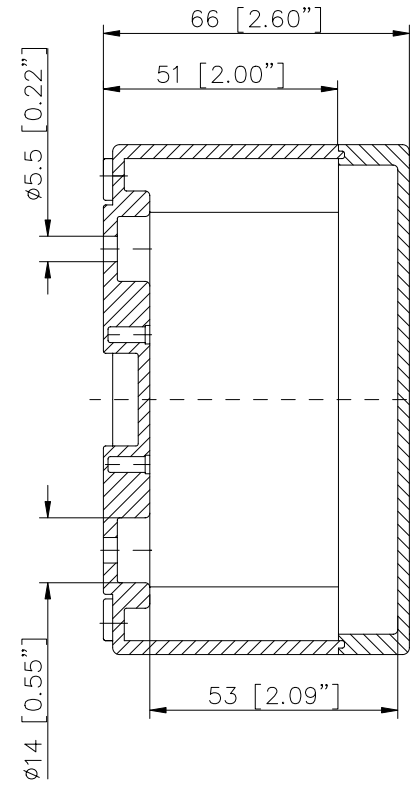
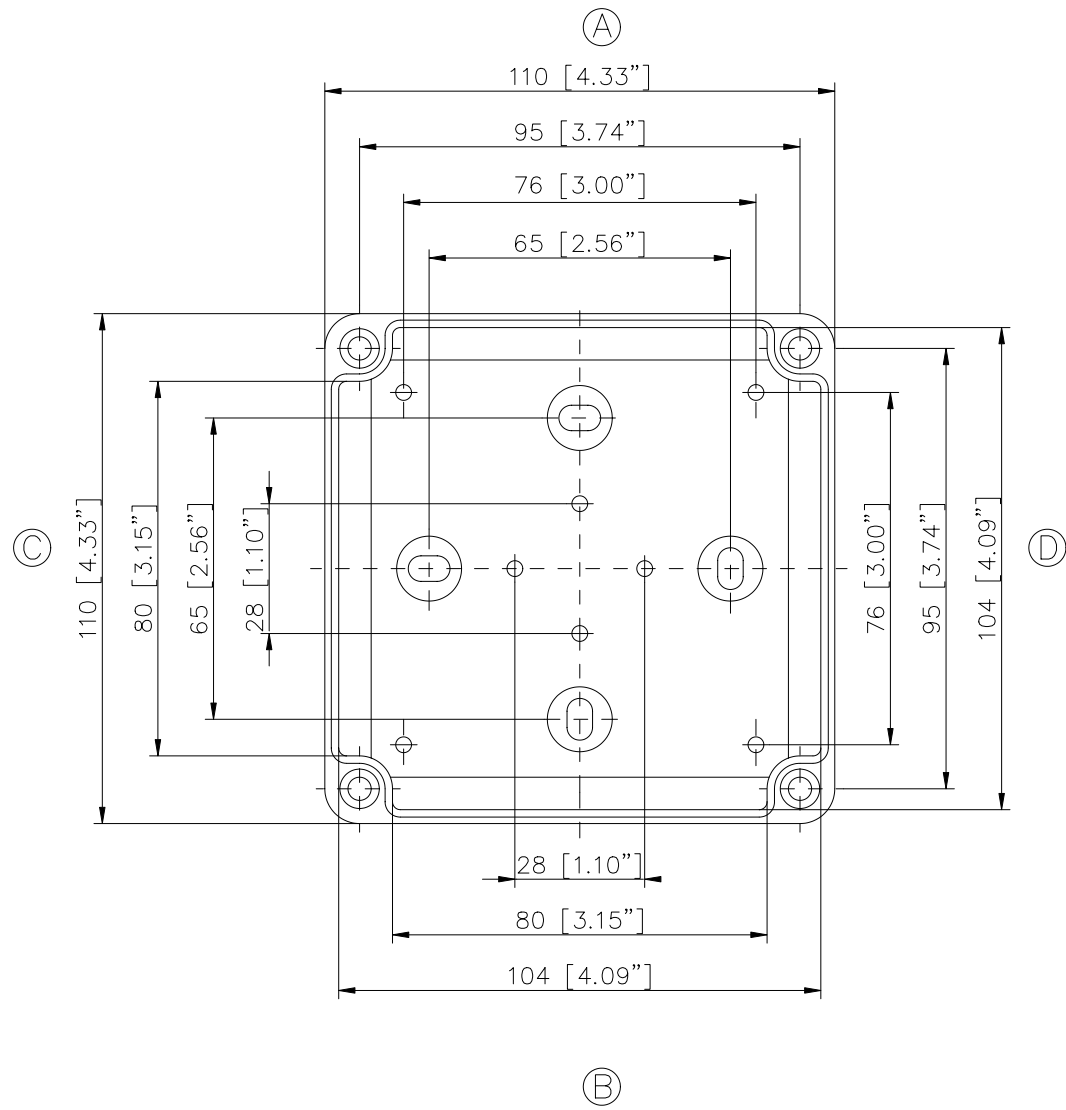
Kompaktgehäuse ECO 03-8/ 03-8 t
 Bestell-Nr. 60.090921/ 60.090922



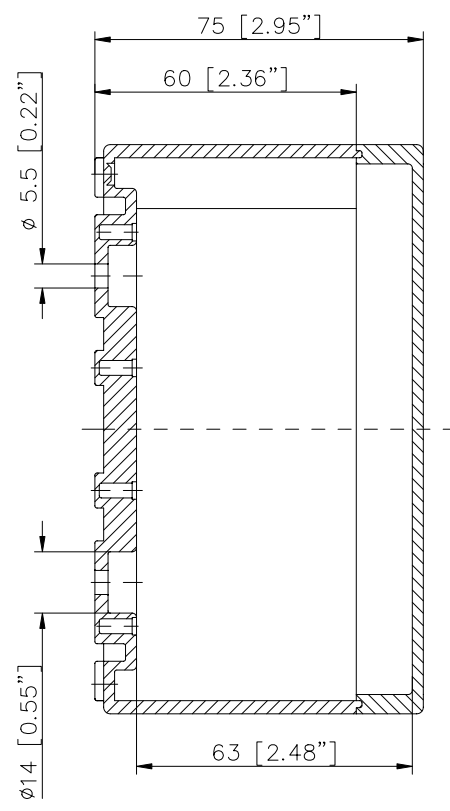
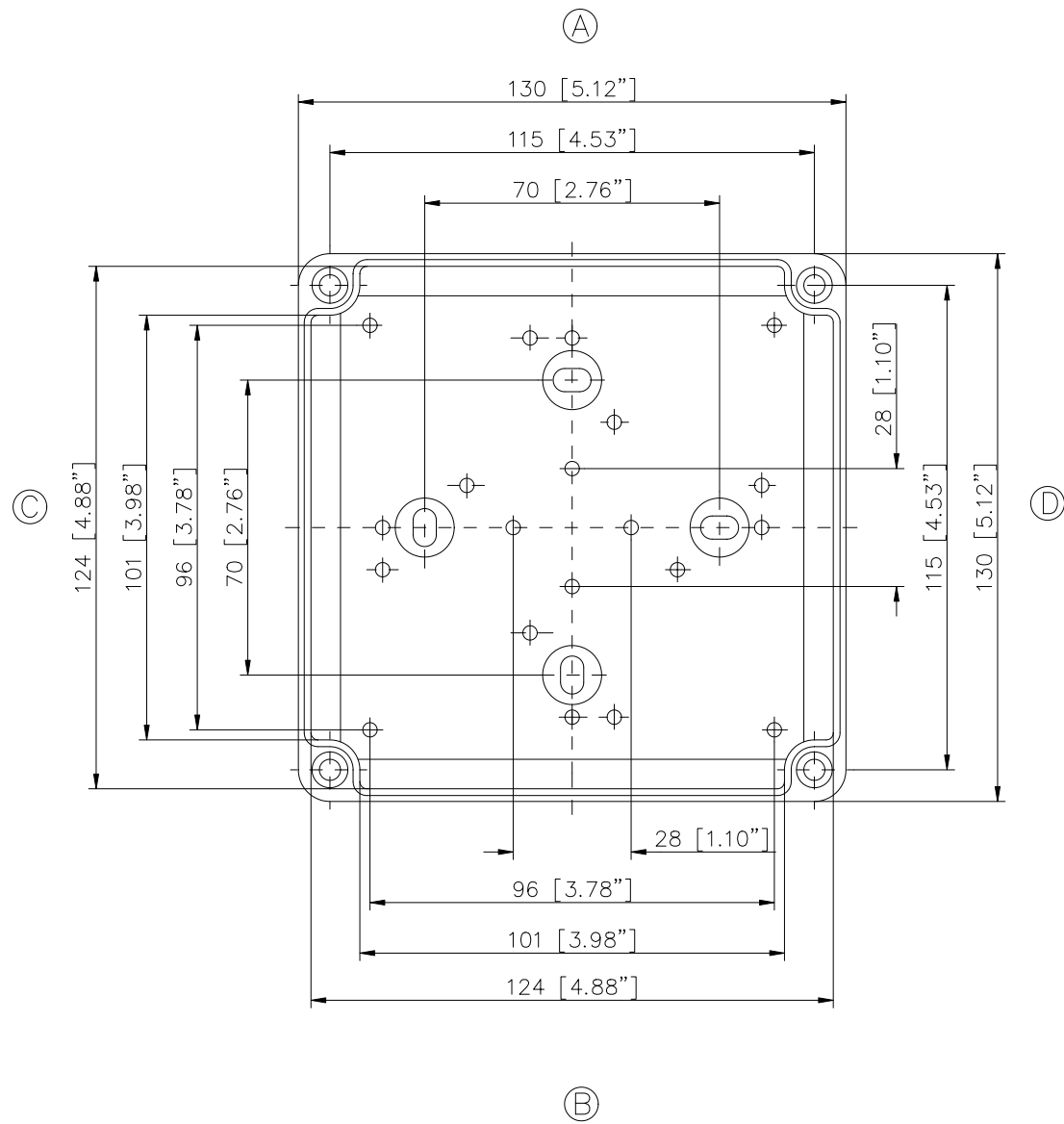
Kompaktgehäuse ECO 04-6/ 04-6 t
 Bestell-Nr. 60.091311/ 60.091312



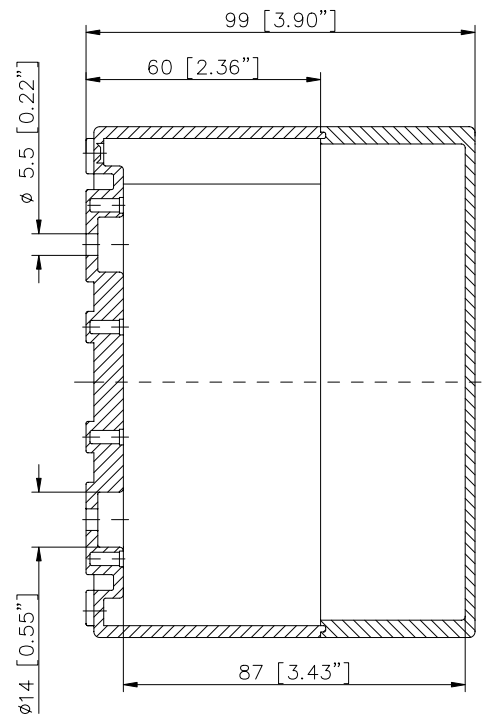
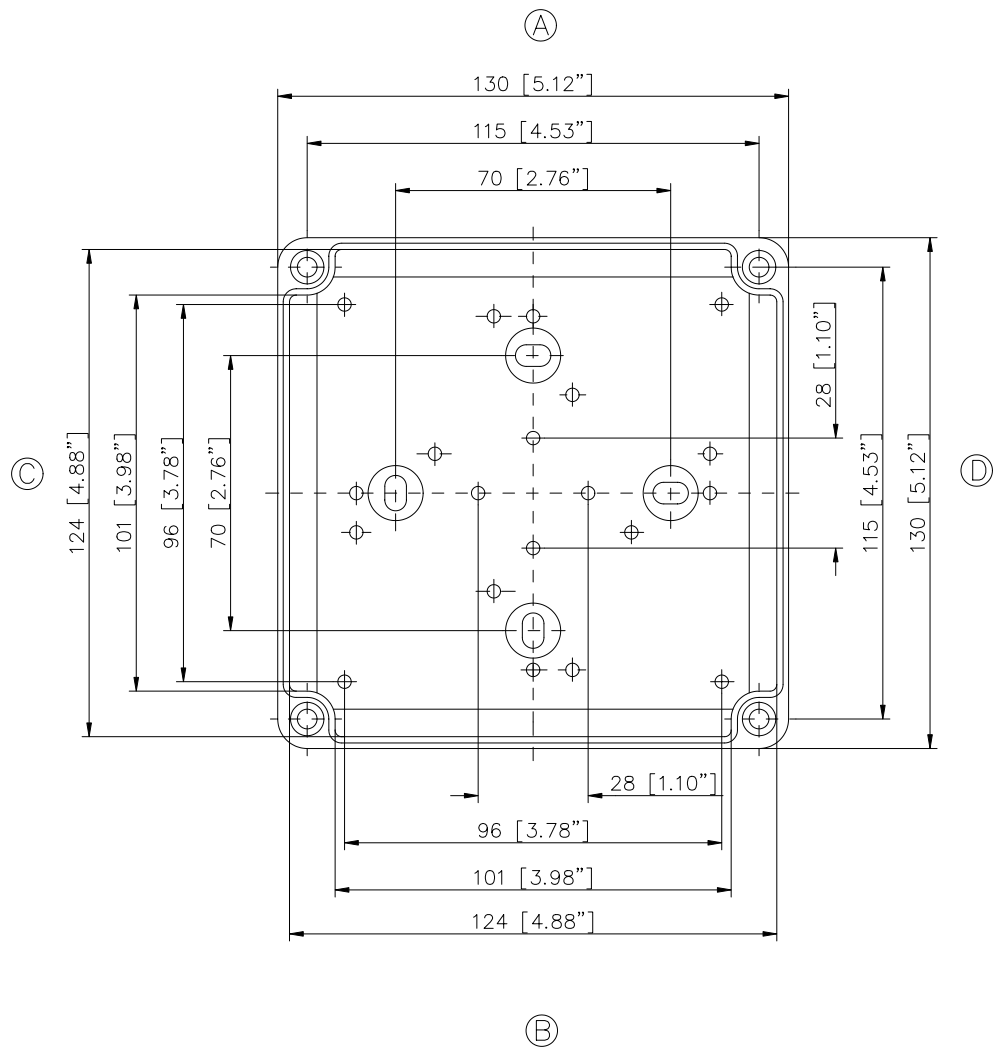
Kompaktgehäuse ECO 04-8/ 04-8 t
 Bestell-Nr. 60.091321/ 60.091322



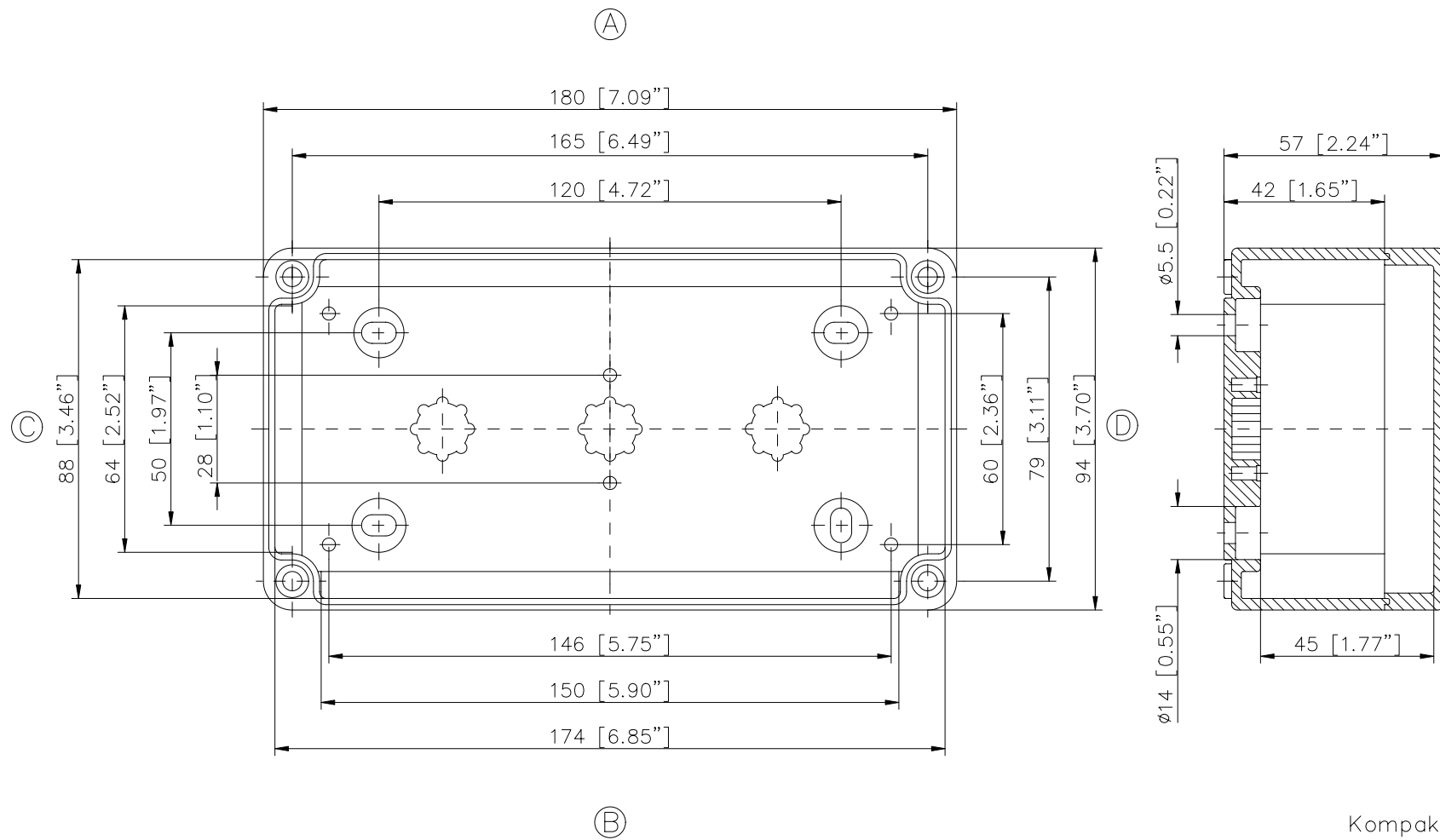
Kompaktgehäuse ECO 05-7/ 05-7 t
 Bestell-Nr. 60.111111/ 60.111112



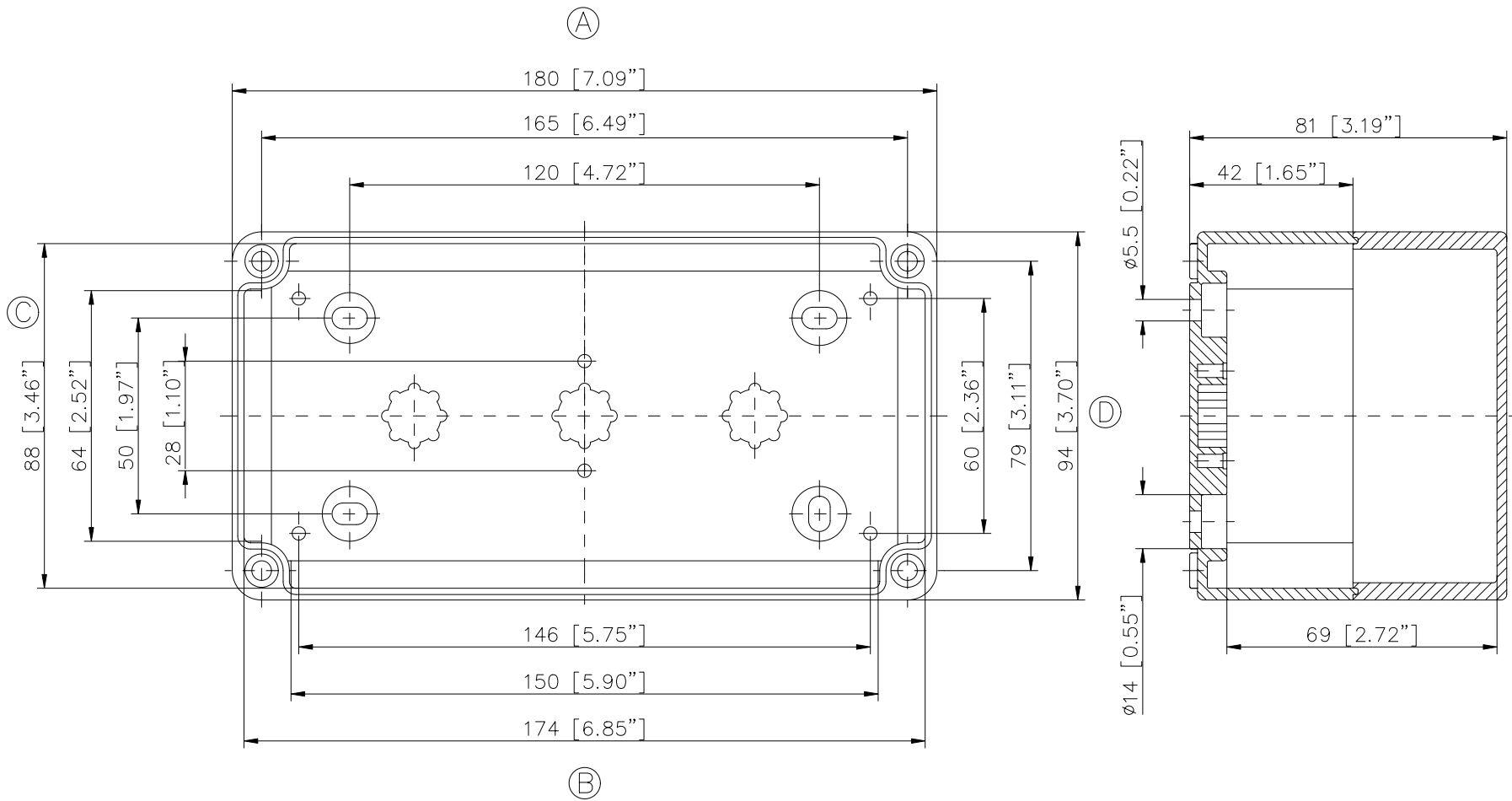
Kompaktgehäuse ECO 06-7/ 06-7 t
 Bestell-Nr. 60.131311/ 60.131312



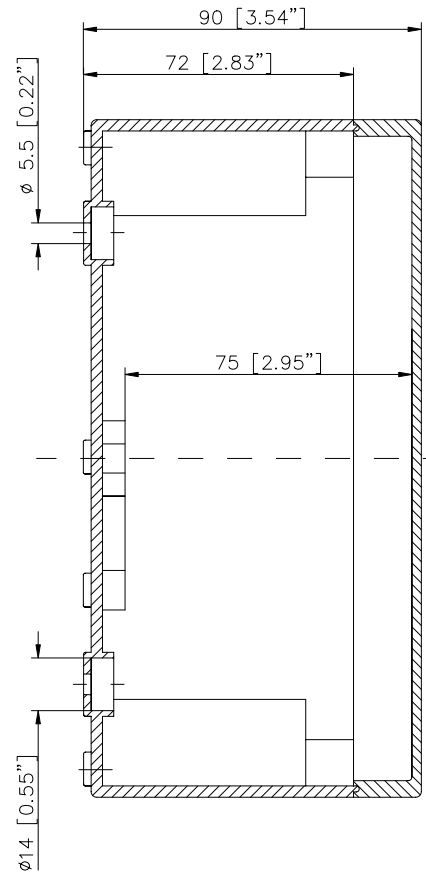
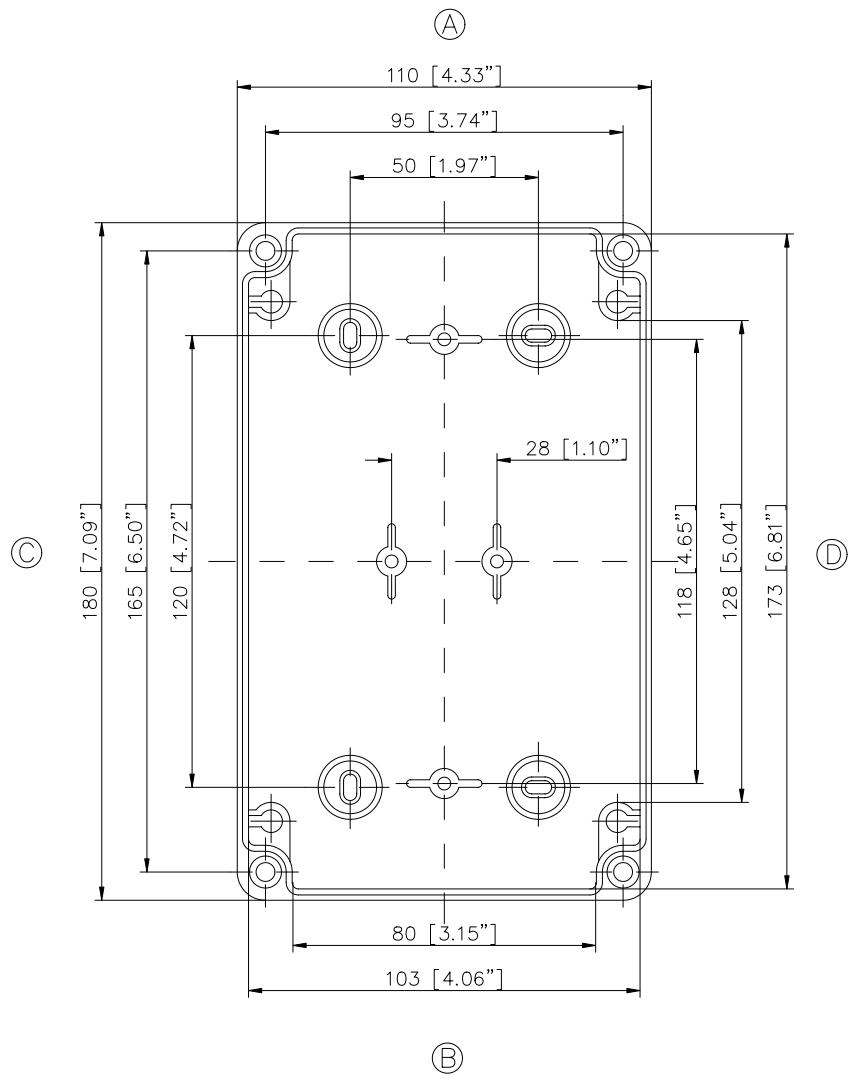
Kompaktgehäuse ECO 06-10/ 06-10 t
 Bestell-Nr. 60.131321/ 60.131322



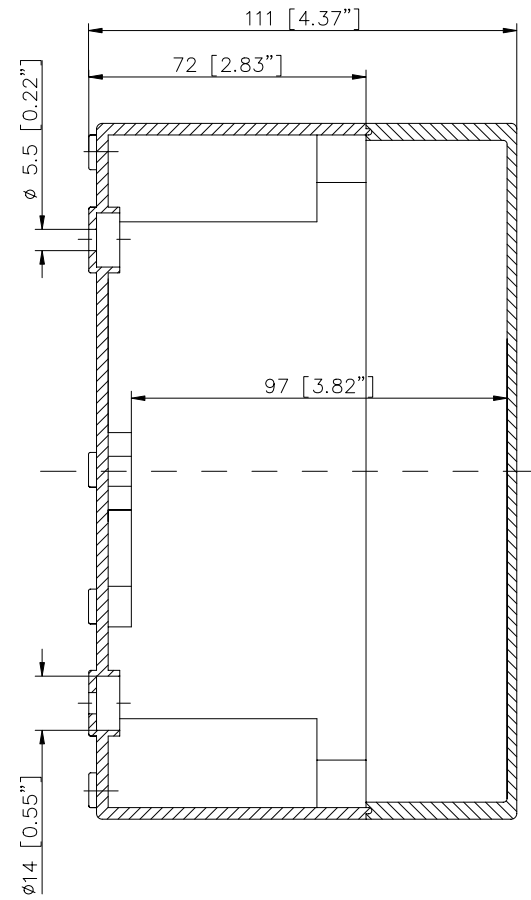
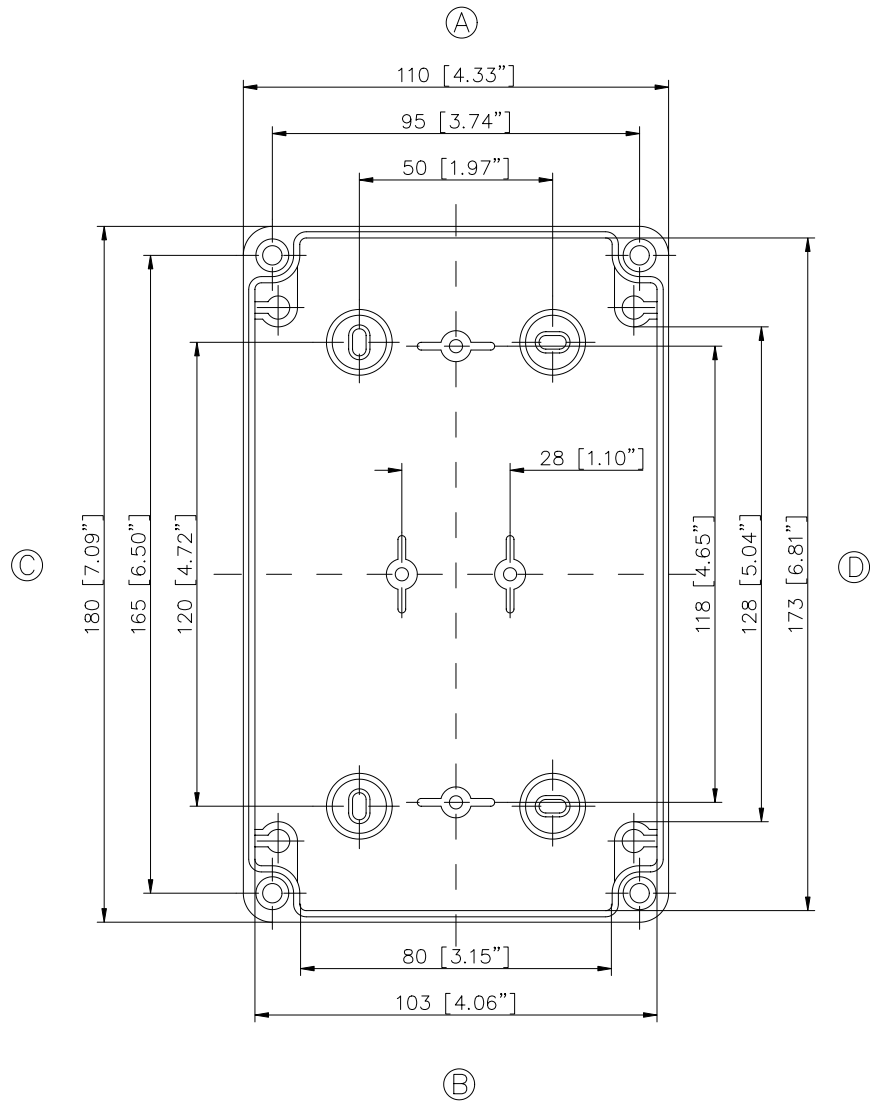
Kompaktgehäuse ECO 07-6/ 07-6 t
 Bestell-Nr. 60.091811/ 60.091812



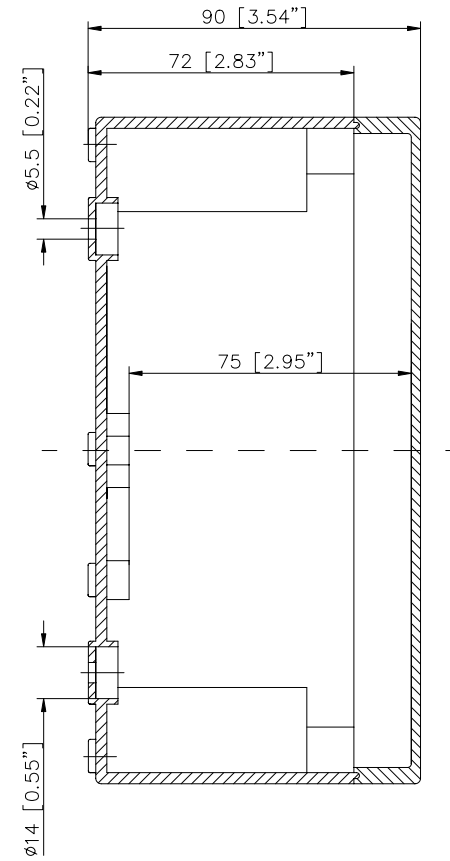
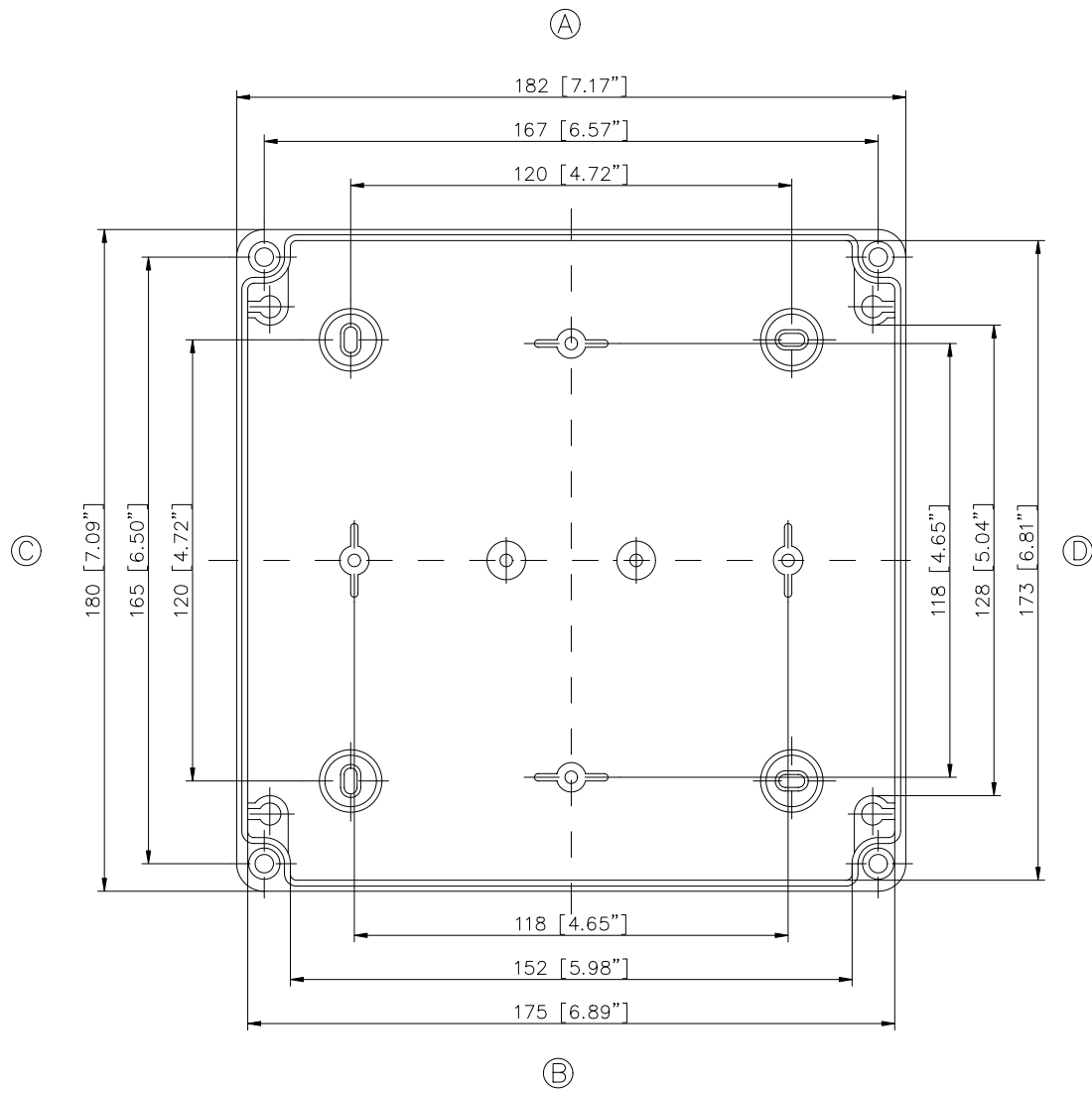
Kompaktgehäuse ECO 07-8/ 07-8 t
 Bestell-Nr. 60.091821/ 60.091822



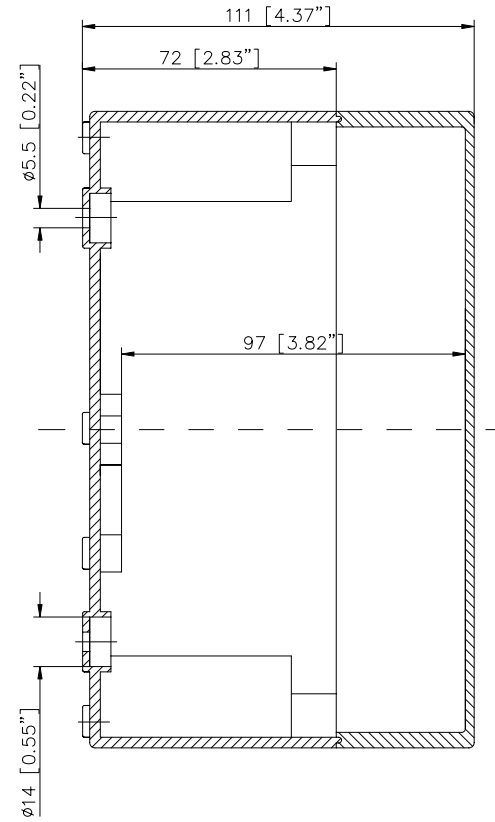
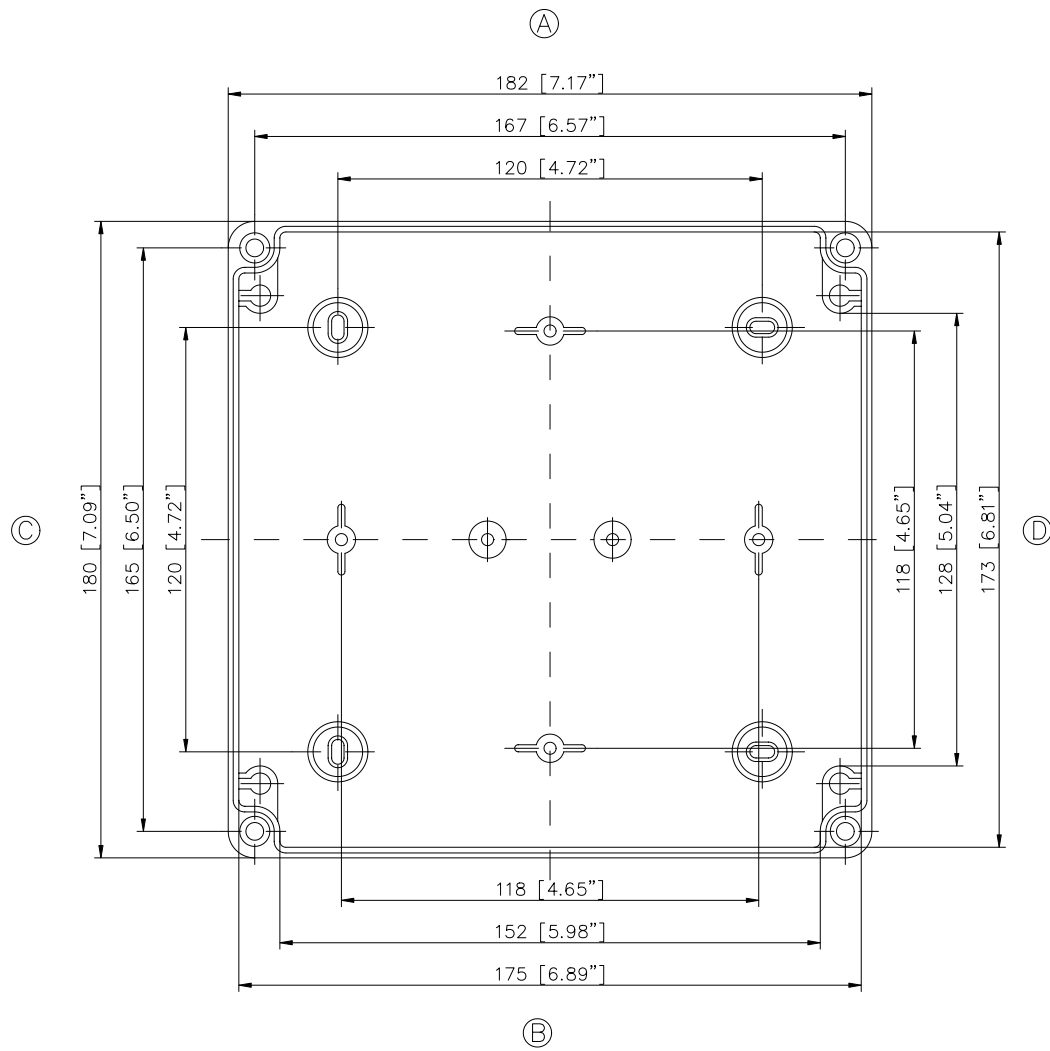
Kompaktgehäuse ECO 08-9/ 08-9 t
 Bestell-Nr. 60.111811/ 60.111812



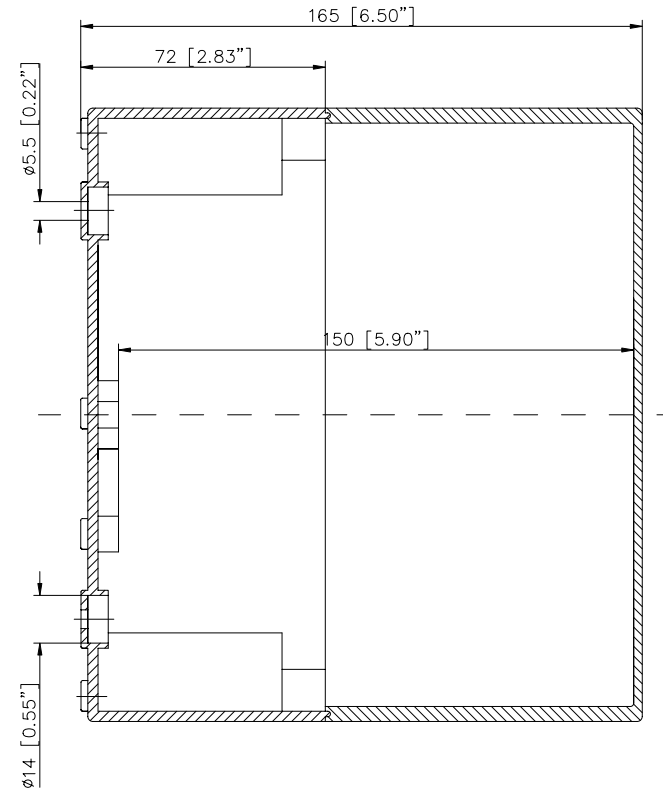
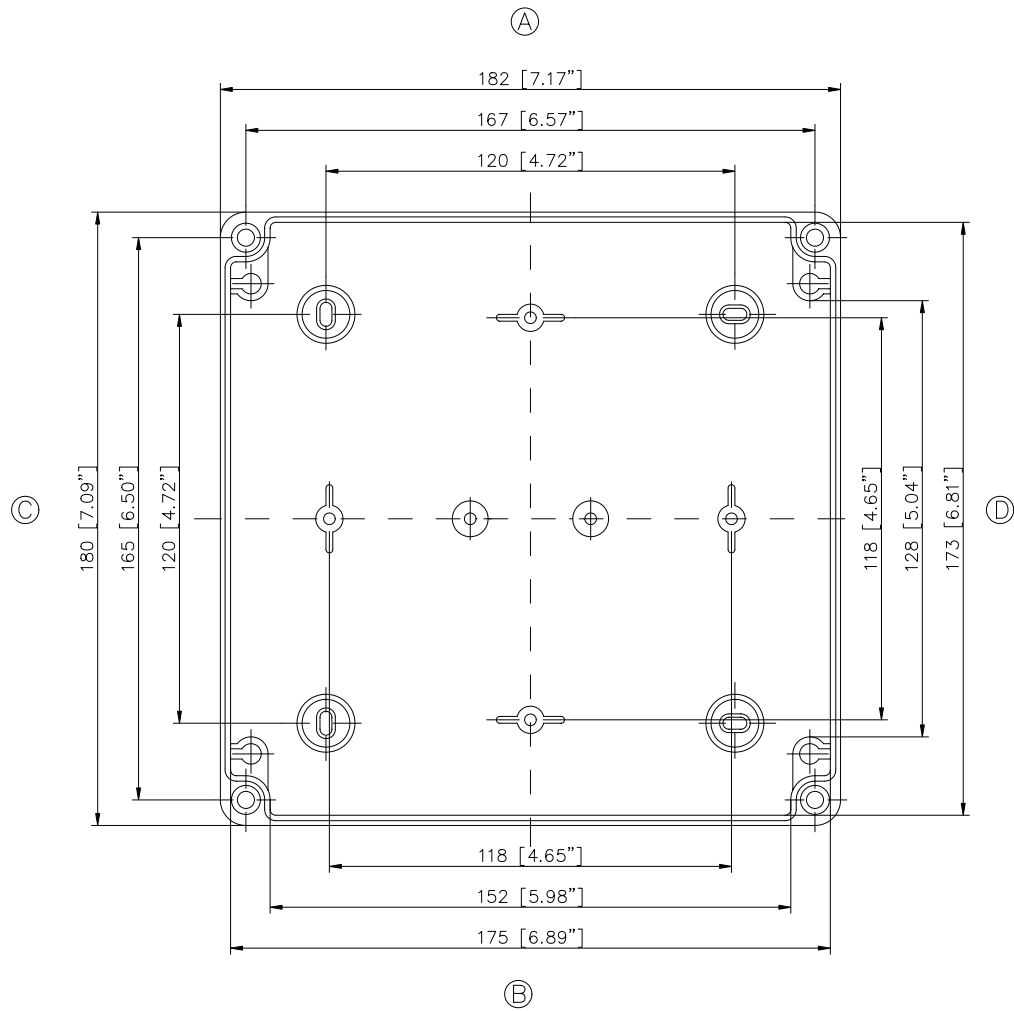
Kompaktgehäuse ECO 08-11/ 08-11 t
 Bestell-Nr. 60.111821/ 60.111822



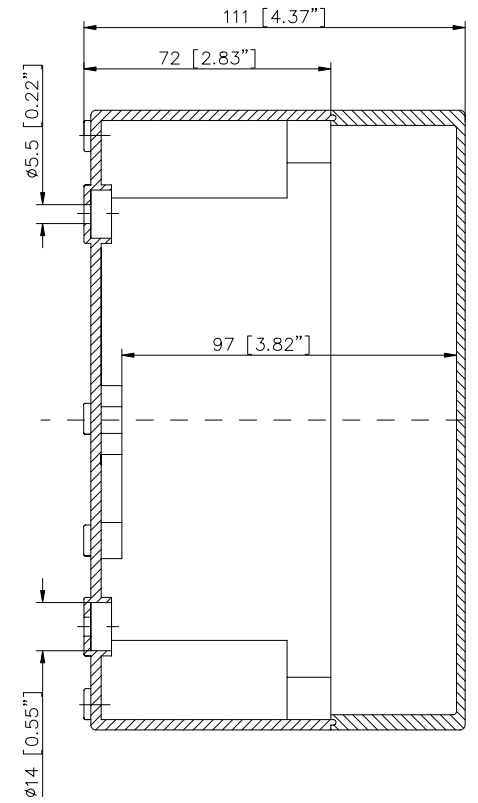
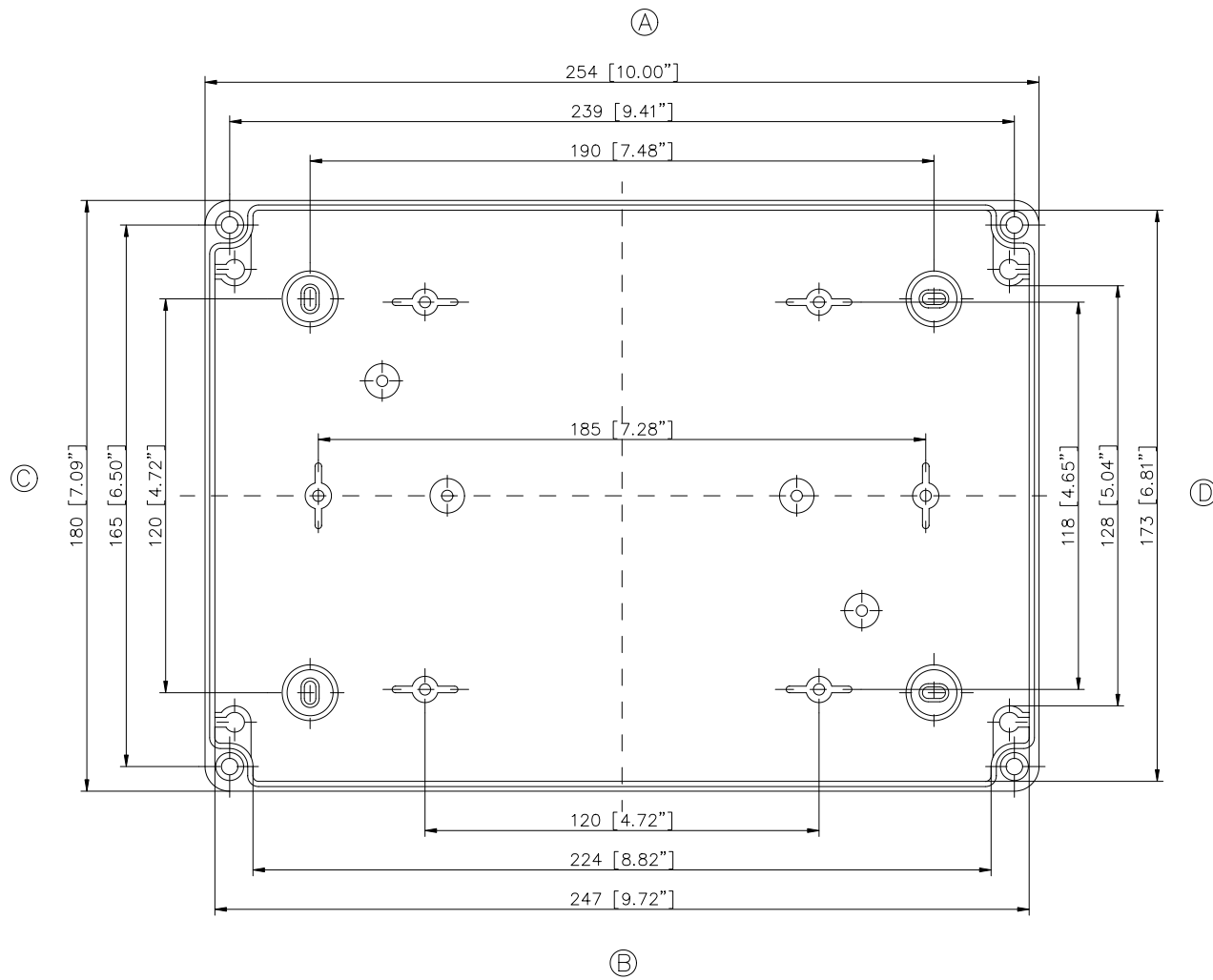
Kompaktgehäuse ECO 09-9/ 09-9 t
 Bestell-Nr. 60.181811/ 60.181812



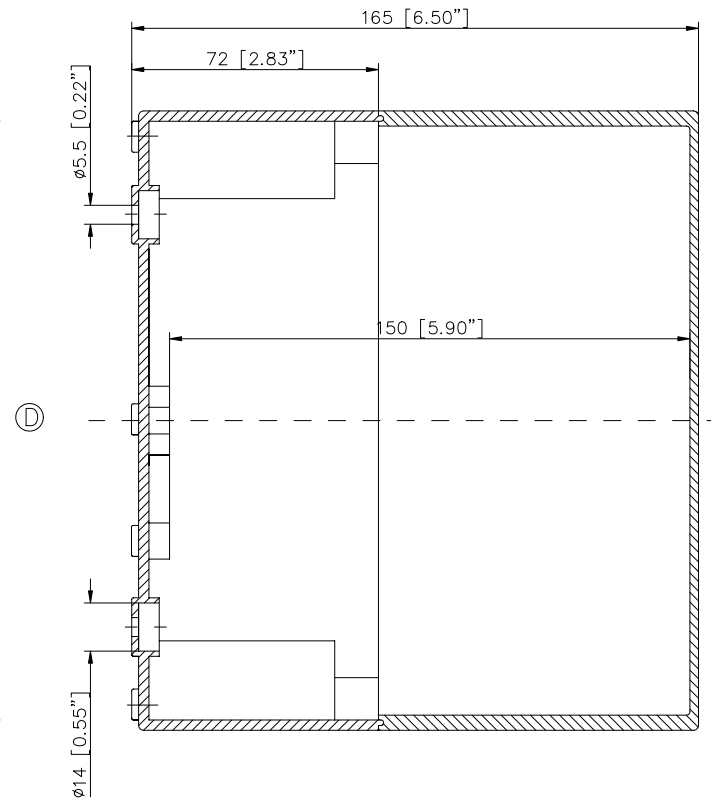
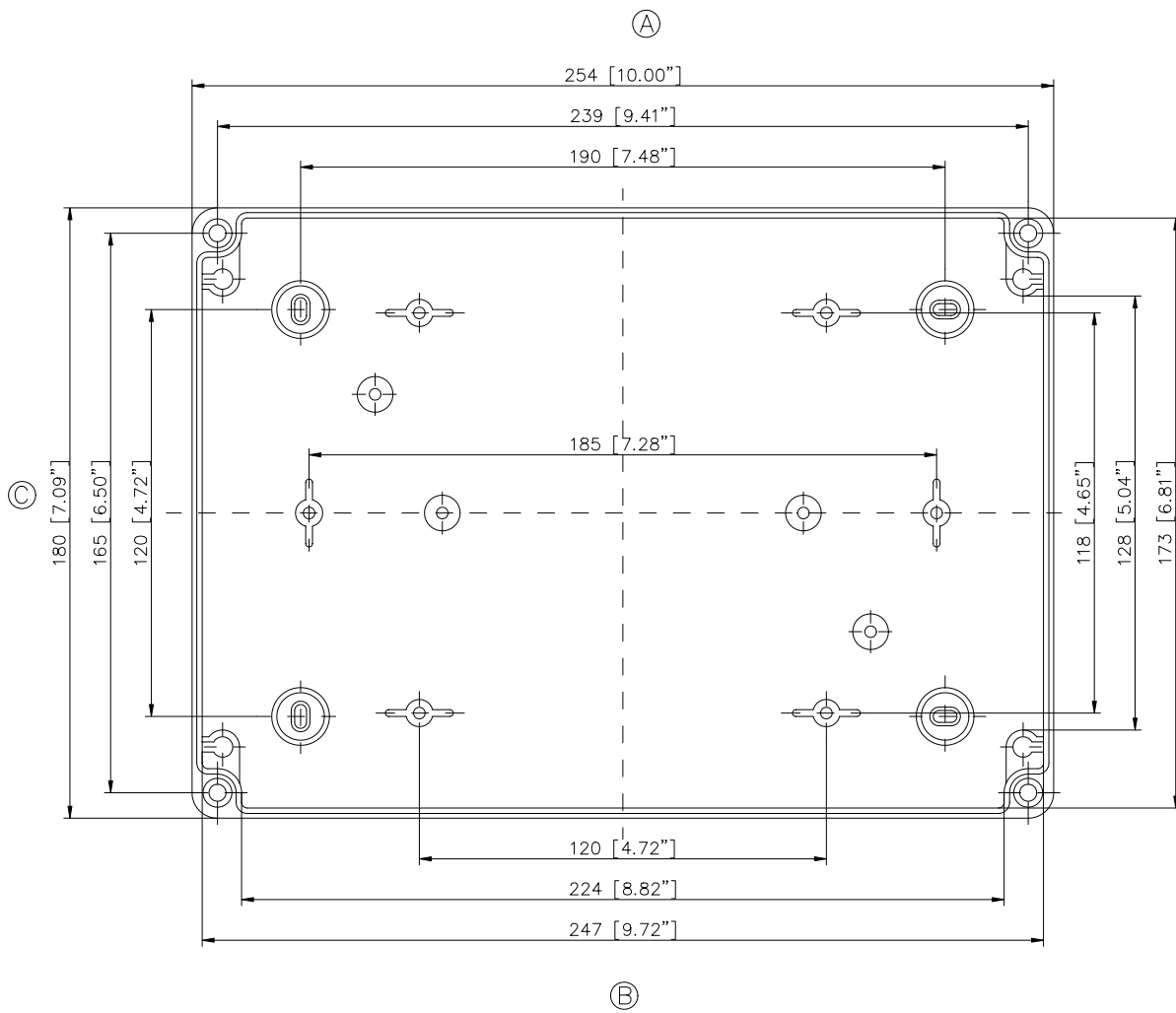
Kompaktgehäuse ECO 09-11/ 09-11 t
 Bestell-Nr. 60.181821/ 60.181822



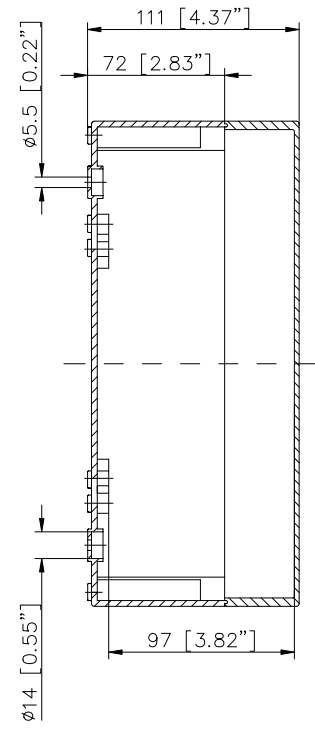
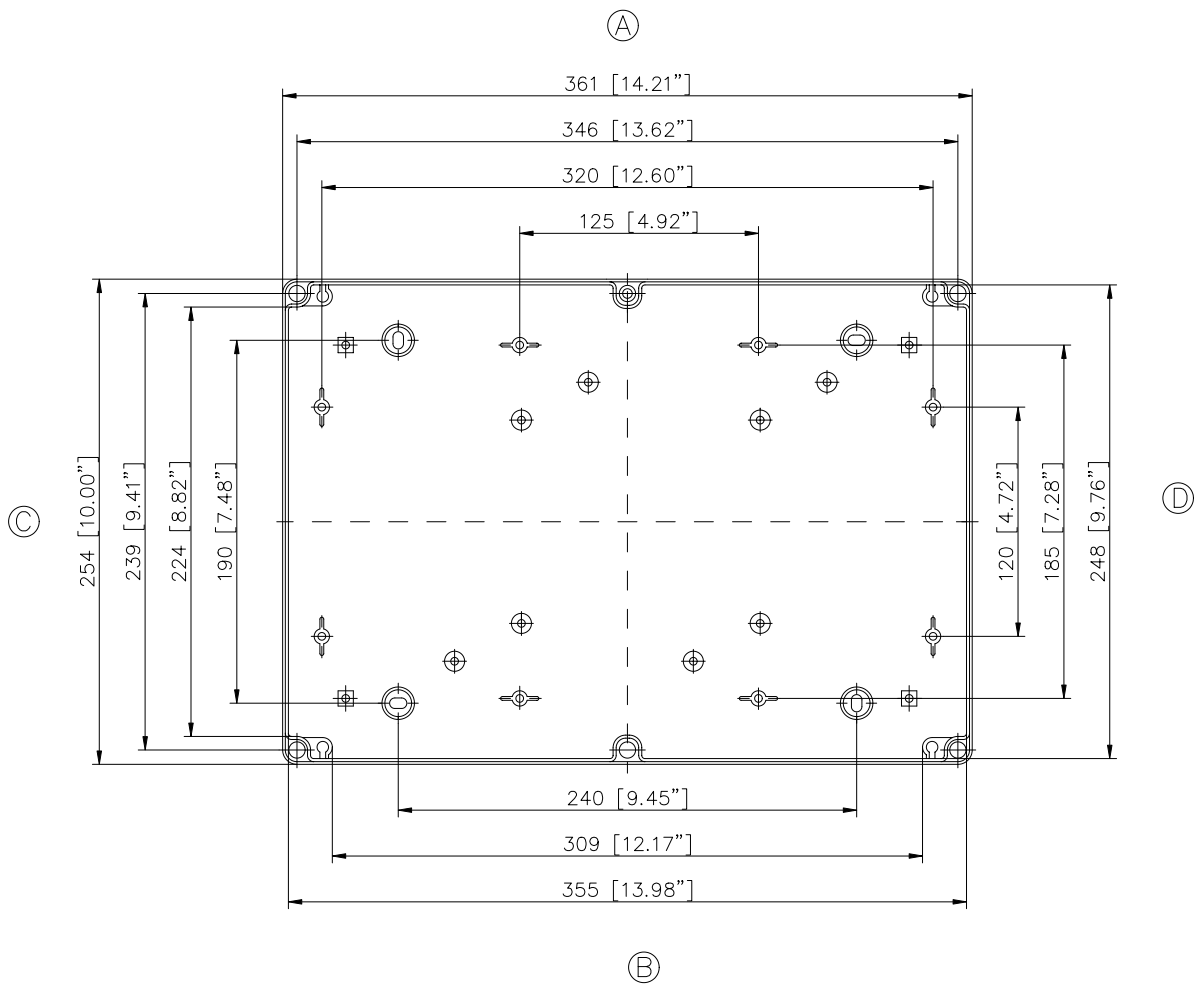
Kompaktgehäuse ECO 09-16/ 09-16 t
 Bestell-Nr. 60.181831/ 60.181832



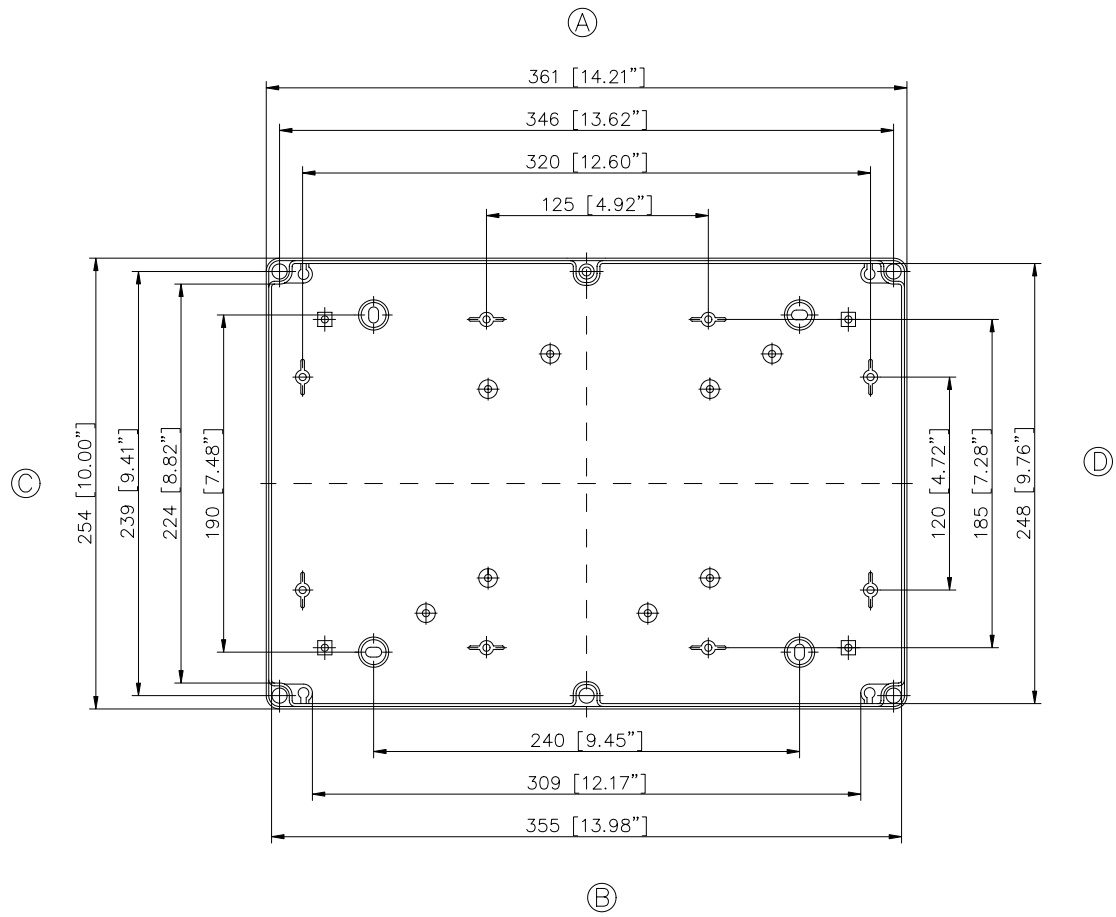
Kompaktgehäuse ECO 10-11/ 10-11 t
 Bestell-Nr. 60.182521/ 60.182522



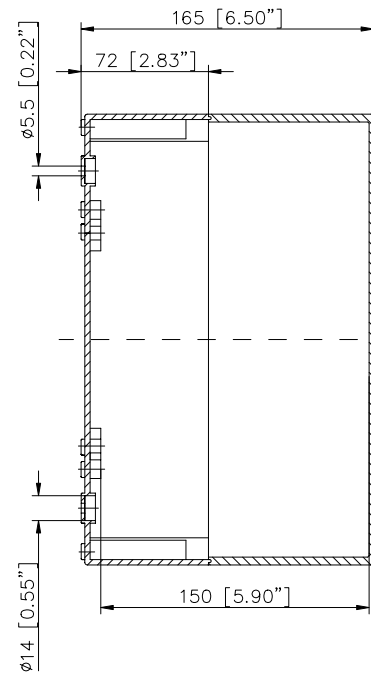
Kompaktgehäuse ECO 10-16/ 10-16 t
 Bestell-Nr. 60.182531/ 60.182532



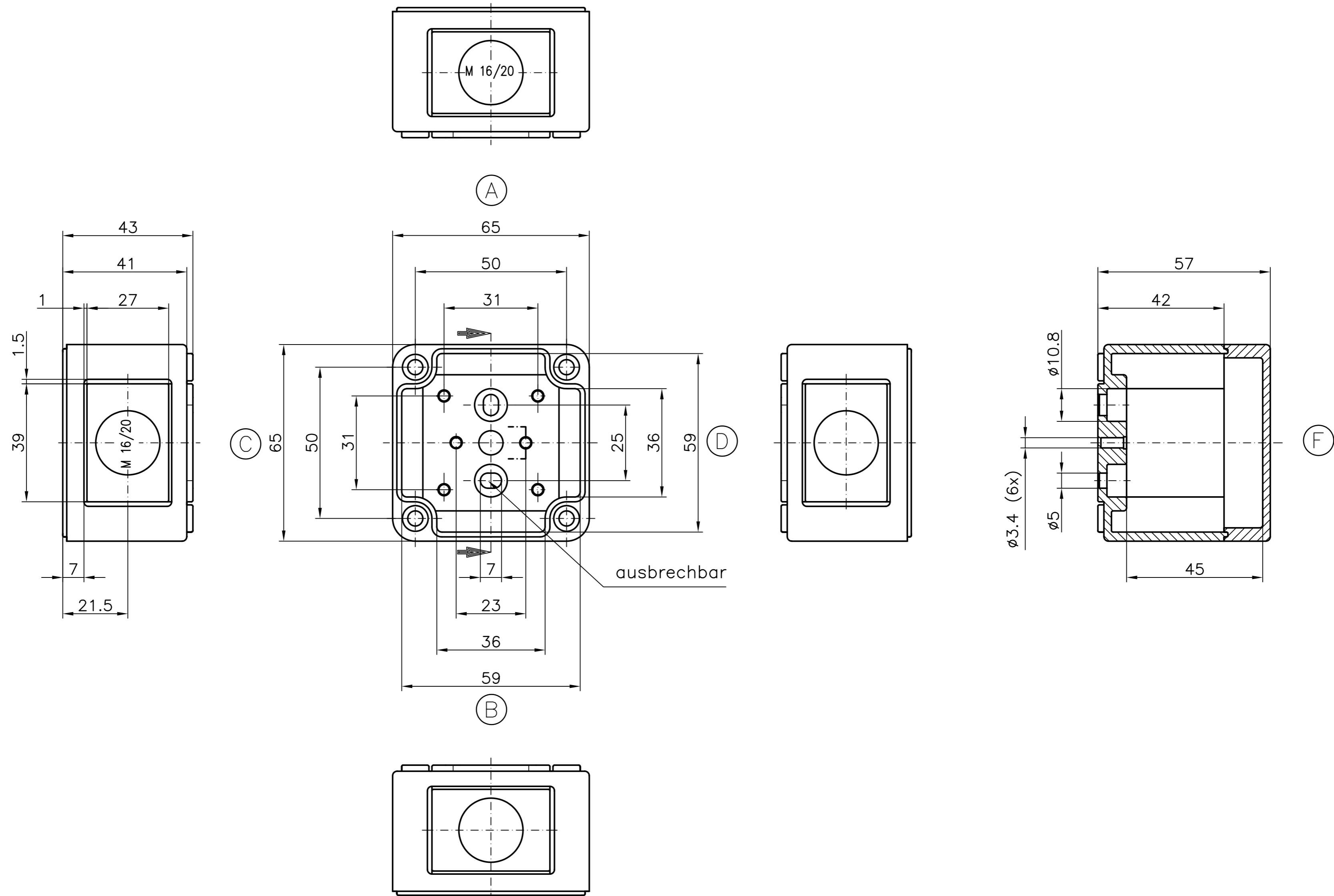
Kompaktgehäuse ECO 11-11/ 11-11 t
 Bestell-Nr. 60.253611/ 60.253612



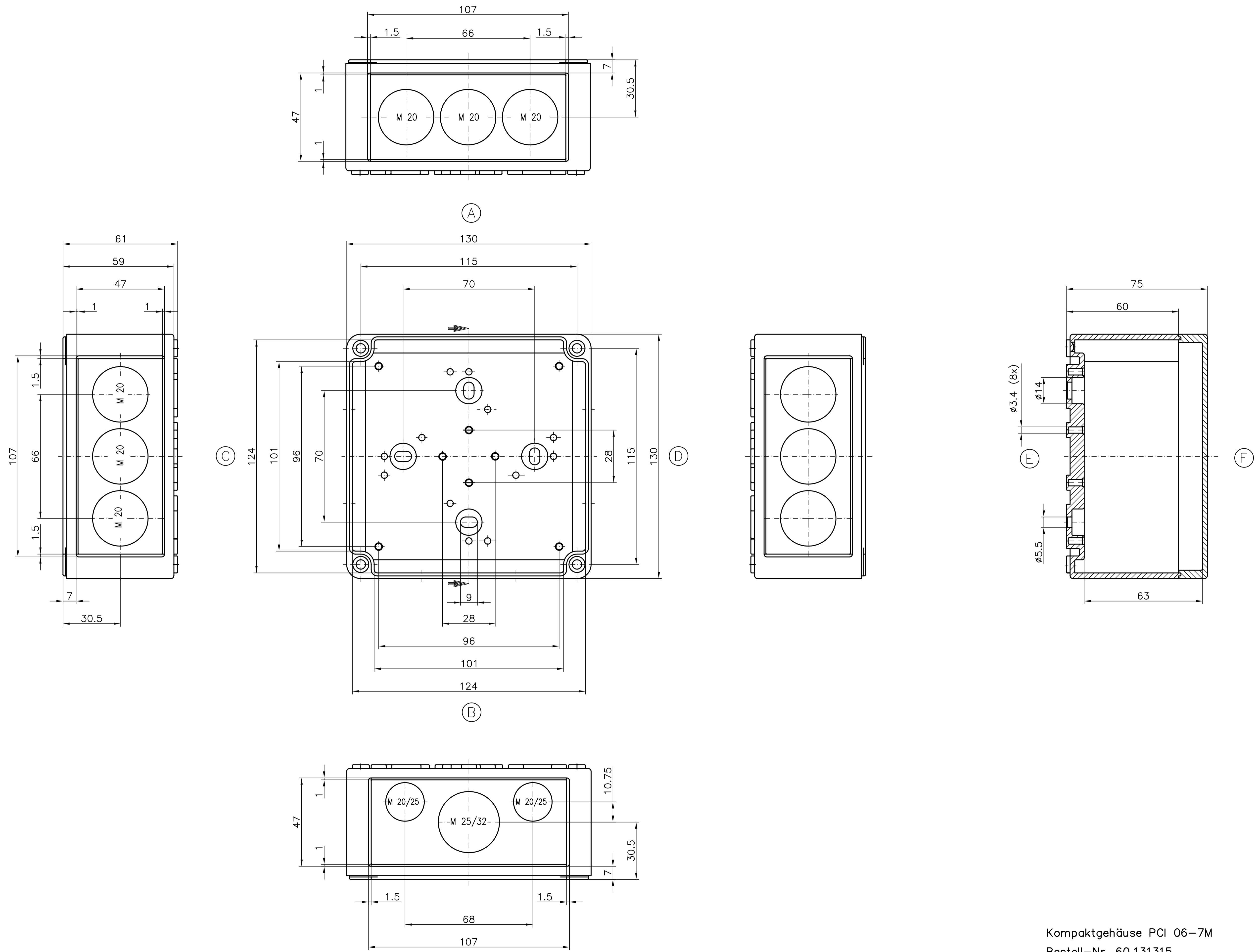
Ⓓ



Kompaktgehäuse ECO 11-16/ 11-16 t
 Bestell-Nr. 60.253621/ 60.253622



Kompaktgehäuse PCI 01-6M
Bestell-Nr. 60.070715



Kompaktgehäuse PCI 06-7M
 Bestell-Nr. 60.131315

