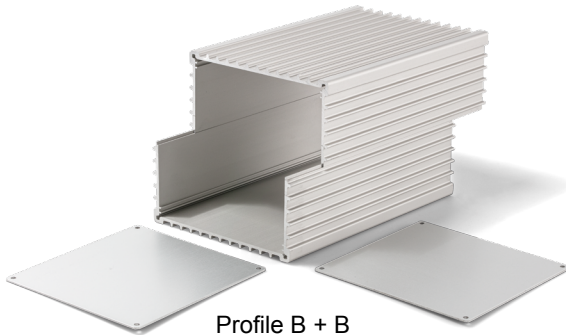


Data Sheet for Aluminium Housing

Electronic aluminium housing

Series EUKAP R



The EUKAP R series consists of two solid aluminium profile (type A and type B) with cooling fins. The profiles have a pronounced rib structure. Series EUKAP R is suitable for euroboards with a width of 100 mm of max. 1.6 mm PCB thickness. The surface is anodized aluminium or black anodized. The kit consists of two profiles, two end plates and a mounting set including 8 x screws and 4 x plastic (PVC) transparent case feet with Ø8 mm x 2 mm for sticking.

Data Profile	EUKAP R 54	EUKAP R 79	EUKAP R 104
Profile type combination	A + A	A + B	B + B
External dimensions high	54 mm	79 mm	104 mm
External dimensions width	110 mm		
Internal dimensions width	100,5 mm		
PCB groove x 2	2		
PCB material thickness	1,6 mm		
Material thickness profile	2 mm		
Material	AlMgSi0,5		
Colour	Aluminium nature anodised (optional black anodised)		

Data end plates

Material	AlMg3
Colour	Aluminium nature anodised or black anodised
Material thickness	1,5 mm
Feed for screws	8 Screws 2,9 x 9,5 included in delivery

Data Sheet for Aluminium Housing

Electronic aluminium housing

Series EUKAP R

Order Code

Description	Selection: standard=black/bold, possible options=grey/cursive			
Series:	EUKAP R			
Case height:				
54 mm (profile A+A)		54		
79 mm (profile A+B)		79		
104 mm (profile B+B)		104		
Case standard length				
165 mm (+3 mm end plates)			165	
<i>Option custom length in mm (max. 1000 mm)</i>			<i>xxx</i>	
Colour:				
Aluminium nature anodised			A	
<i>Option Aluminium black anodised</i>			<i>N</i>	

For higher quantities or on-going demand, additional options are available as described below on request

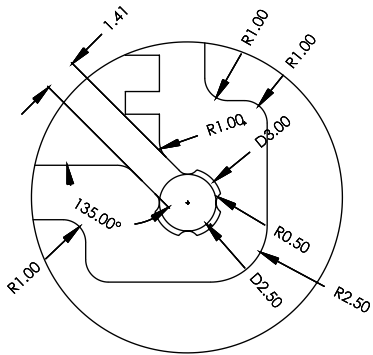
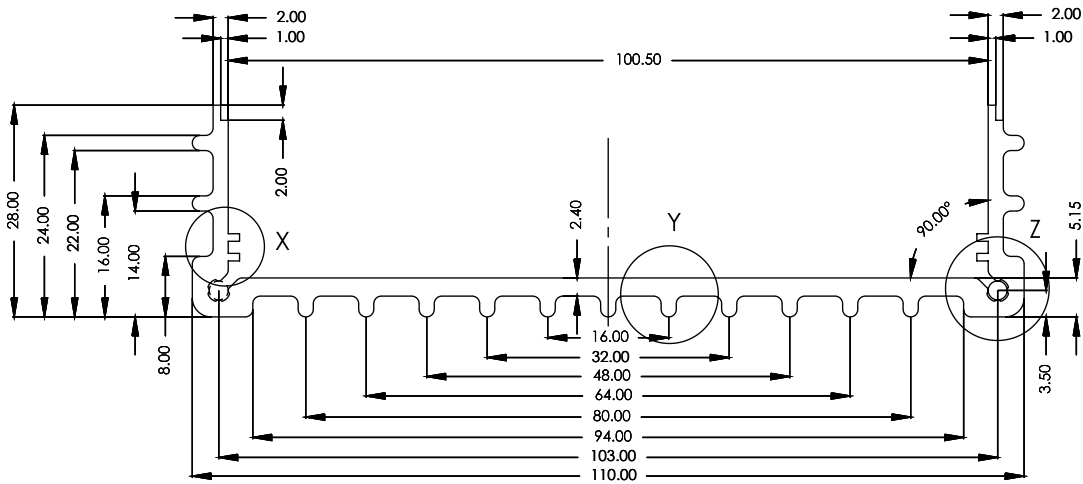
For Example: Processing of the housings such as drilling, punching, milling etc. as well as printing. Customized processing of end plates and more.

Data Sheet for Aluminium Housing

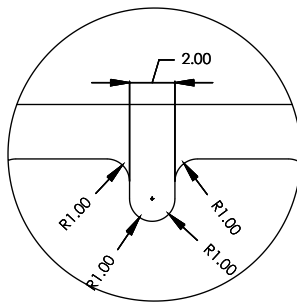
Electronic aluminium housing

Series EUKAP R

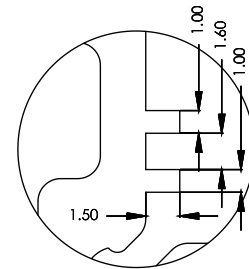
Drawing - Profile A



Detail Z



Detail Y



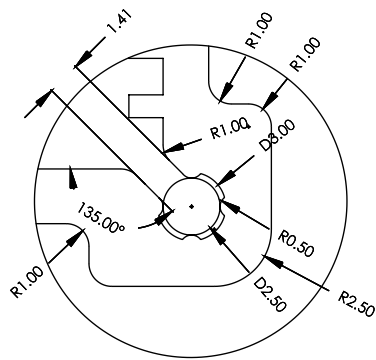
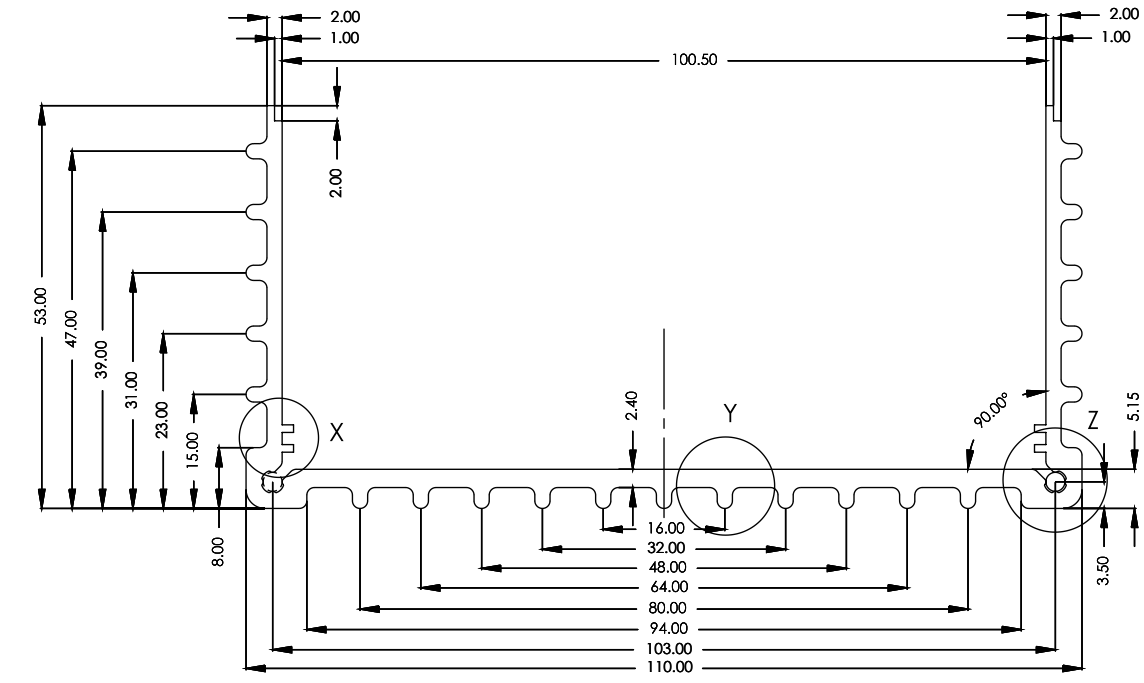
Detail X

Data Sheet for Aluminium Housing

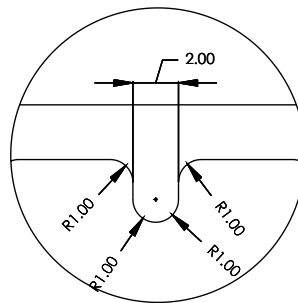
Electronic aluminium housing

Series EUKAP R

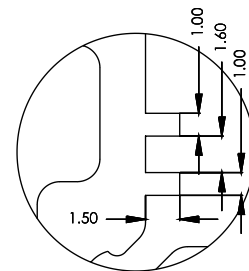
Drawing - Profile B



Detail Z



Detail Y



Detail X