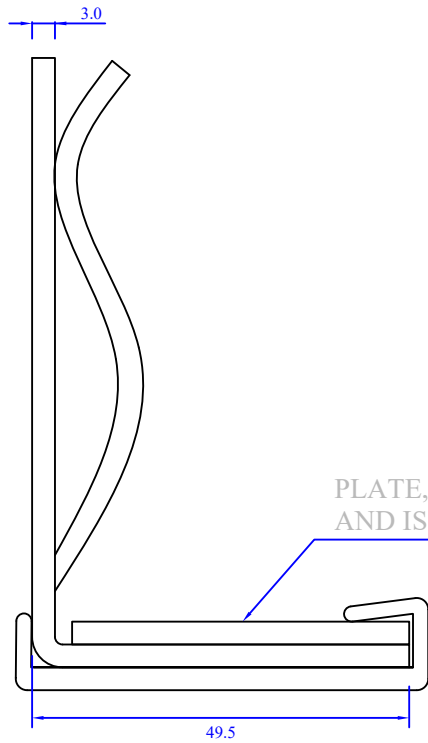
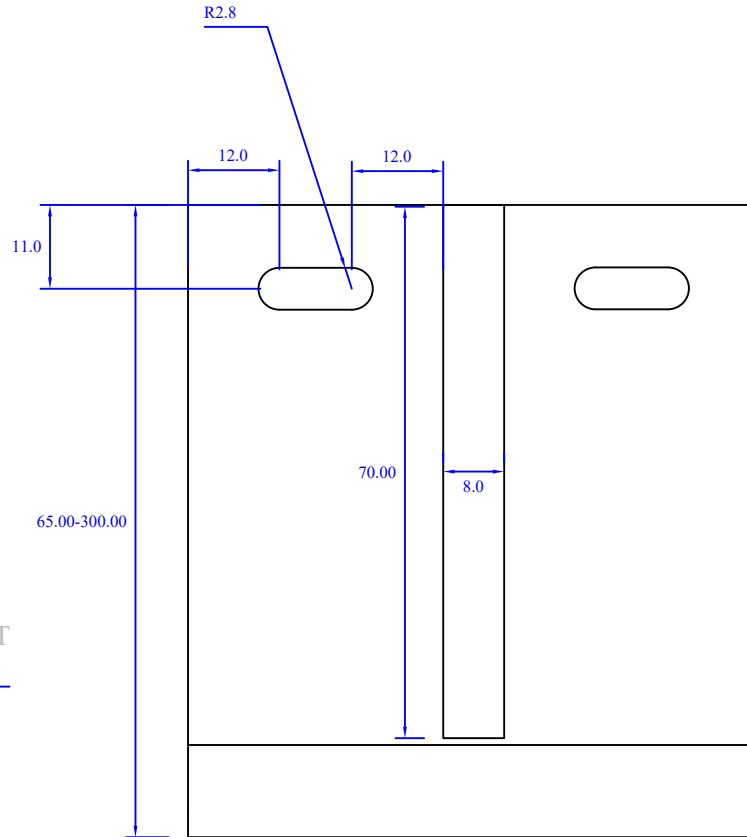


Standards & technical data  
 3mm aluminium 5251  
 Tensile strength 200-240 N/mm<sup>2</sup>  
 Yield strength 170N/mm<sup>2</sup>min (approx only)  
 Shear strength 125 N/mm<sup>2</sup>  
 Elongation 4 - 8%PBrinell hardness 60HB  
 Thermal conductivity 134 - 149W/m.k  
 Electrical conductivity 39.4%PCoefficient of thermal expansion 23.5x10<sup>-6</sup> 1/K  
 Elastic modulus 70000MPa

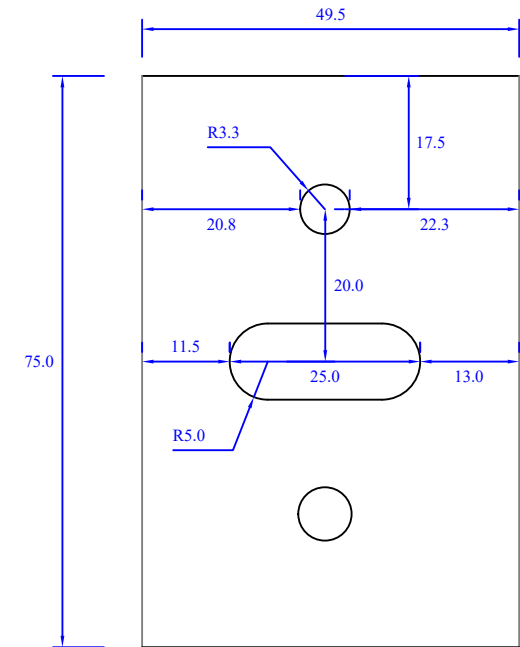


PROFILE

PLATE, BRACKET  
 AND ISO/CLIP



FRONT



BASE

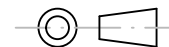


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Dimensions in mm

Drawn by  
 GJL



Filename  
 All FastFrame brackets.dwg

Date  
 09/04/2018

Scale  
 1:1

Approval  
 Name: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_

Material: Aluminium

REF: FF FIX/BR/\*

Edition  
 ONE

Sheet  
 1/1

Standards & technical data

3mm aluminium 5251

Tensile strength 200-240 N/mm<sup>2</sup>

Yield strength 170N/mm<sup>2</sup>min (approx only)

Shear strength 125 N/mm<sup>2</sup>

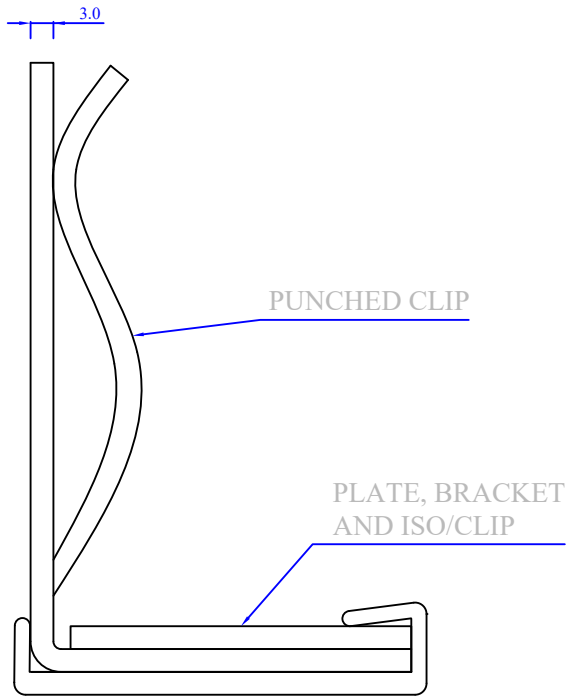
Elongation 4 - 8%PBrinell hardness 60HB

Thermal conductivity 134 - 149W/m.k

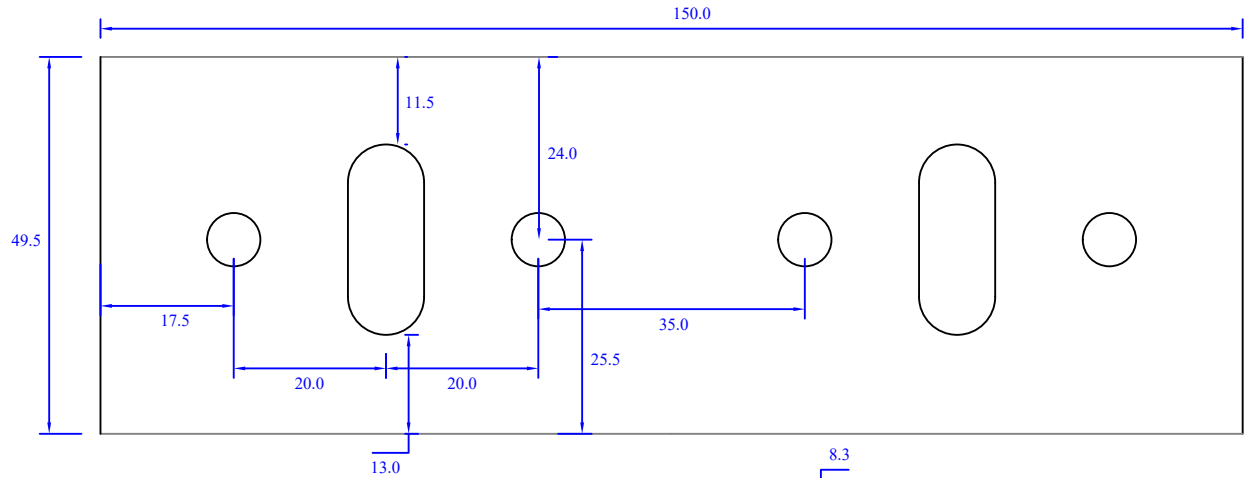
Electrical conductivity 39.4%PCoefficient of

thermal expansion 23.5x10<sup>-6</sup> 1/K

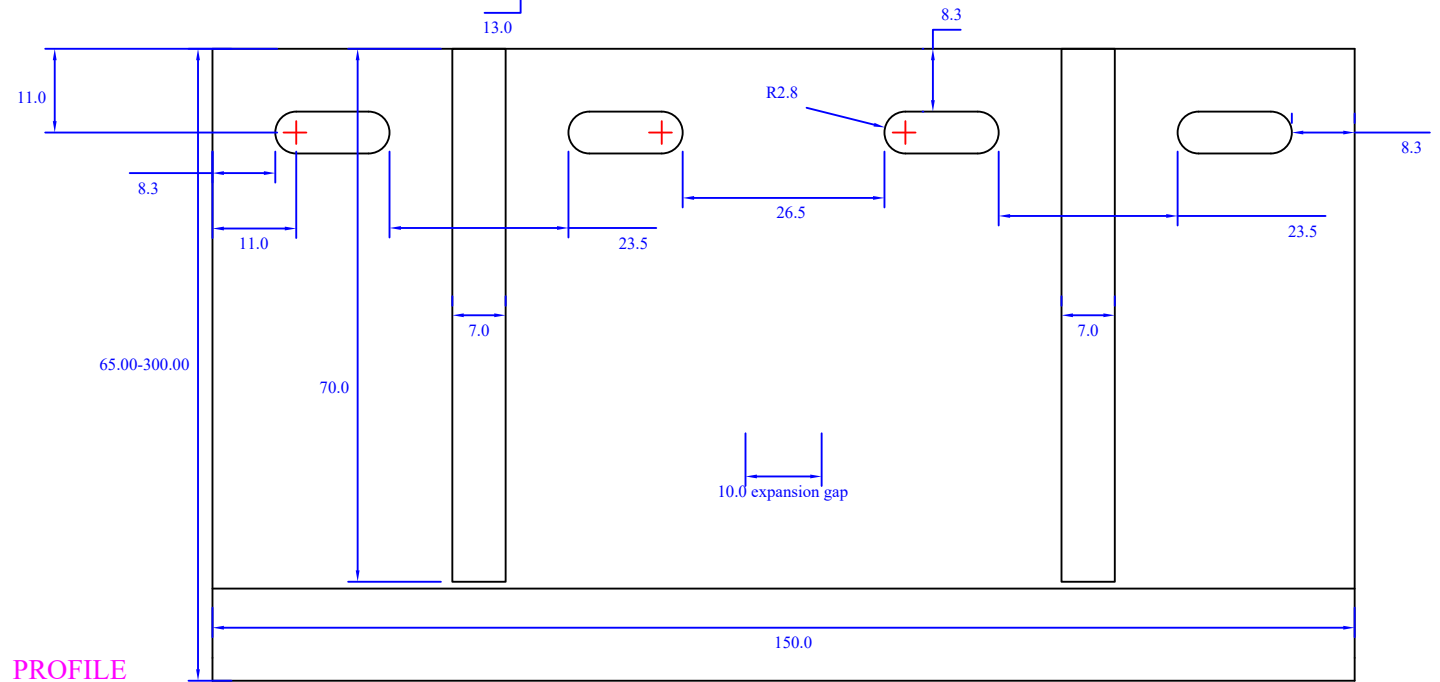
Elastic modulus 70000MPa



BASE



PROFILE



FRONT

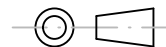


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Dimensions in mm

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Filename  
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Date  
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1:1

Approval

Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Material: Aluminium

REF: FF FIX/BRD/\*

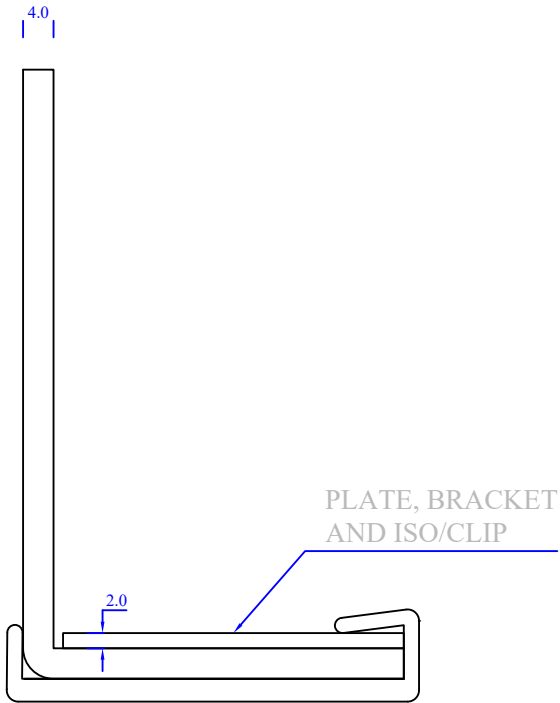
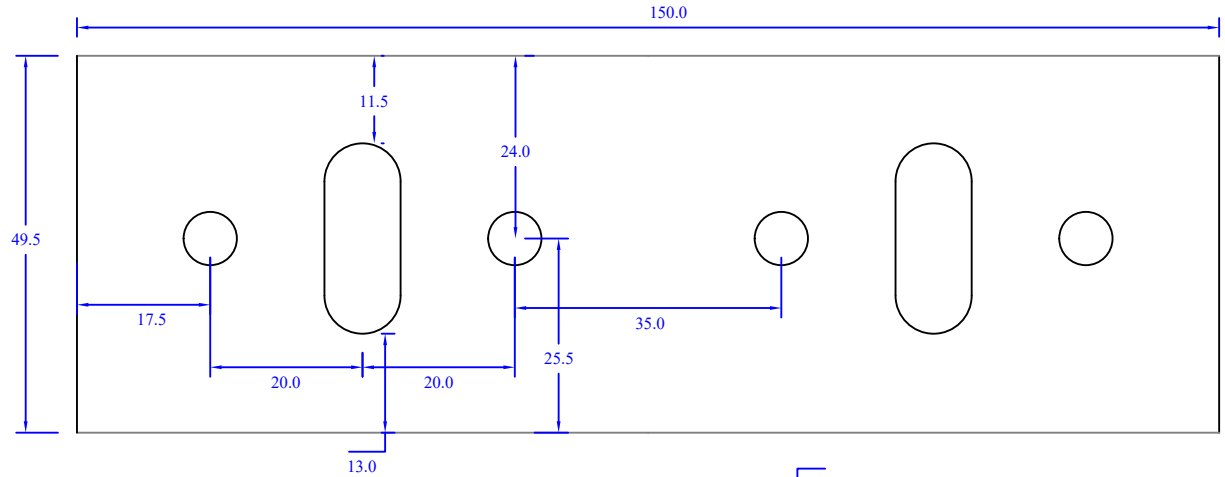
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1/1

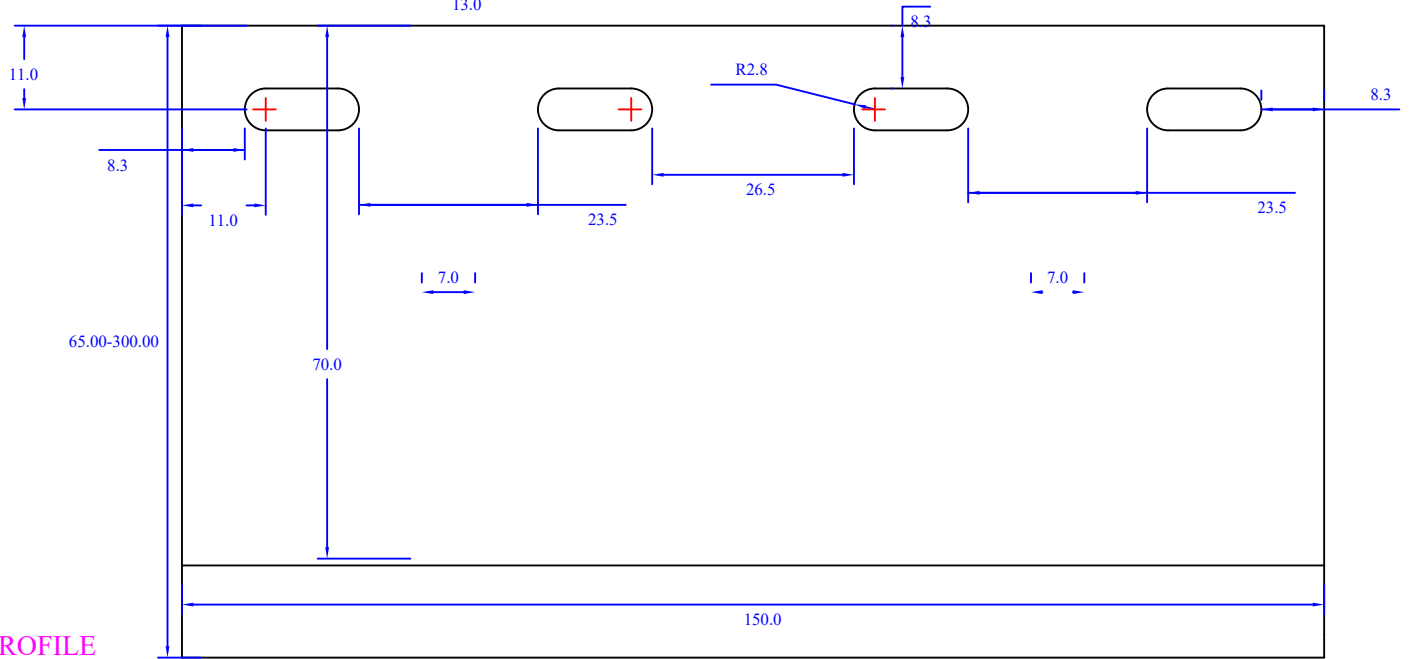
Standards & technical data

4mm aluminium 5251  
 Tensile strength 200-240 N/mm<sup>2</sup>  
 Yield strength 170N/mm<sup>2</sup>min (approx only)  
 Shear strength 125 N/mm<sup>2</sup>  
 Elongation 4 - 8%PBrinell hardness 60HB  
 Thermal conductivity 134 - 149W/m.k  
 Electrical conductivity 39.4%PCoefficient of thermal expansion 23.5x10<sup>-6</sup> 1/K  
 Elastic modulus 70000MPa

BASE



PROFILE



FRONT

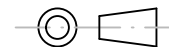


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Dimensions in mm

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GJL



Filename  
All FastFrame brackets.dwg

Date  
09/04/2018

Scale  
1:1

Approval  
Name: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

Material: 5251 H22 aluminium

REF: FF FIX/BRXL/\*

Edition  
ONE

Sheet  
1/1