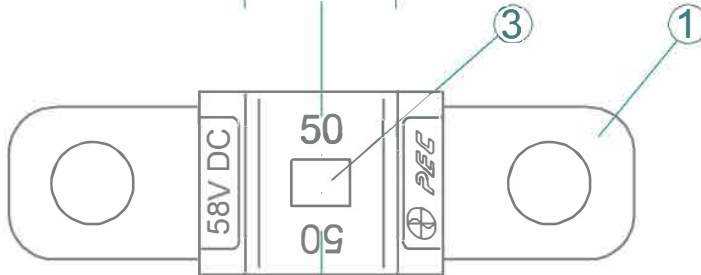
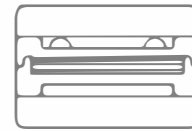
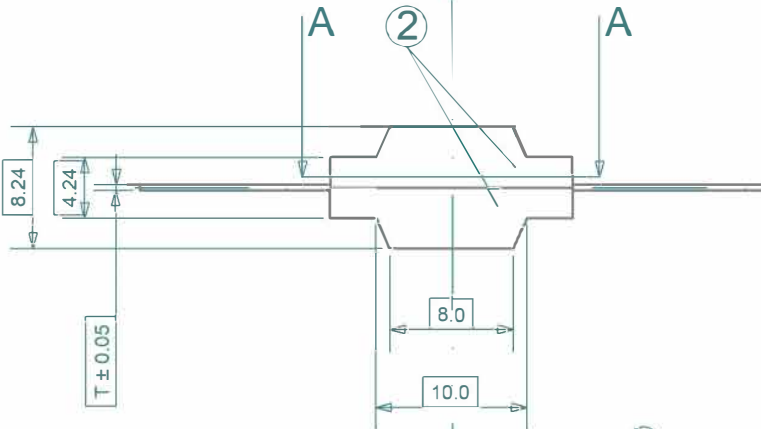


Section A - A  
varies depending on rating  
not to scale



Materials

Nr.	Description	Qty	Material
1	Element	1	Cu Alloy, Sn plate
2	Housing	2	PA 6T
3	Window	2	PA R

Fusing time DIN ISO 8820-5 [s]				
Load [%]	30 - 125 A		150 - 200 A	
	Minimum [s]	Maximum [s]	Minimum [s]	Maximum [s]
75 %	-	-	360 000	-
100 %	360 000	-	-	-
150 %	90	3 600	-	-
200 %	3	100	1	15
300 %	0.3	3	-	-
350 %	-	-	0.3	5
500 %	0.1	1	-	-
600 %	-	-	0.1	1

Rating [A]	Color	Volt [V]	T [mm]	ø D [mm]	iMaXX Ref.
30	Orange	58	0.40	6.2	0BFMD030M6
40	Green	58	0.40	6.2	0BFMD040M6
50	Red	58	0.40	6.2	0BFMD050M6
60	Yellow	58	0.40	6.2	0BFMD060M6
70	Brown	58	0.40	6.2	0BFMD070M6
80	White	58	0.40	6.2	0BFMD080M6
100	Blue	58	0.40	6.2	0BFMD100M6
125	Pink	58	0.40	6.2	0BFMD125M6
150	Gray	58	0.64	6.2	0BFMD150
175	Light Brown	58	0.64	6.2	0BFMD175
200	Violet	58	0.64	6.2	0BFMD200

Revisions			Date	Appr.
Date	Type	Drawn	08/14	GRH
a 09/20	added ISO 8820-5 fusing gates	Checked	09/20	BE
		Standards		
		Approved	09/20	AdH



Scale	2 : 1	Title	0BFMD M6 series midiOTO
Projection	Tolerance ± 0.3 mm unless otherwise noted	Drawing type	fuse schematic
		Drawing number	0BFMD M6 drawing 1
		Sheet	1 of 1
		Layers / Sheet	0 1 2 3 4 6 8 9 10 Sheet 01