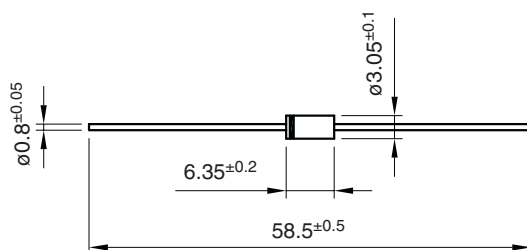
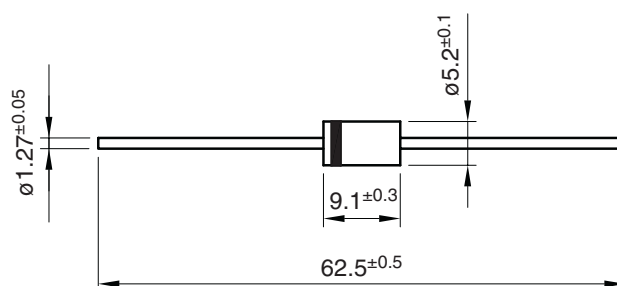
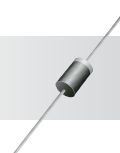


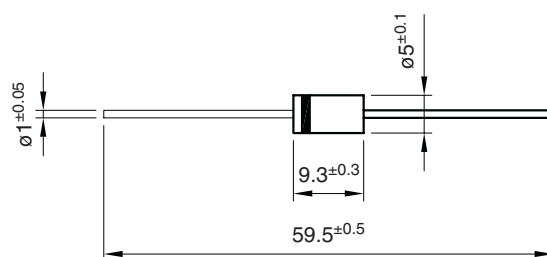
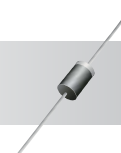
Dimensions in mm



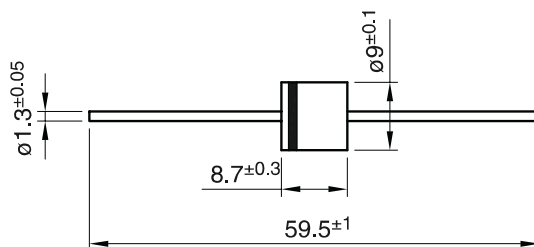
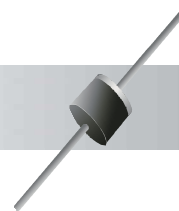
Dimensions in mm



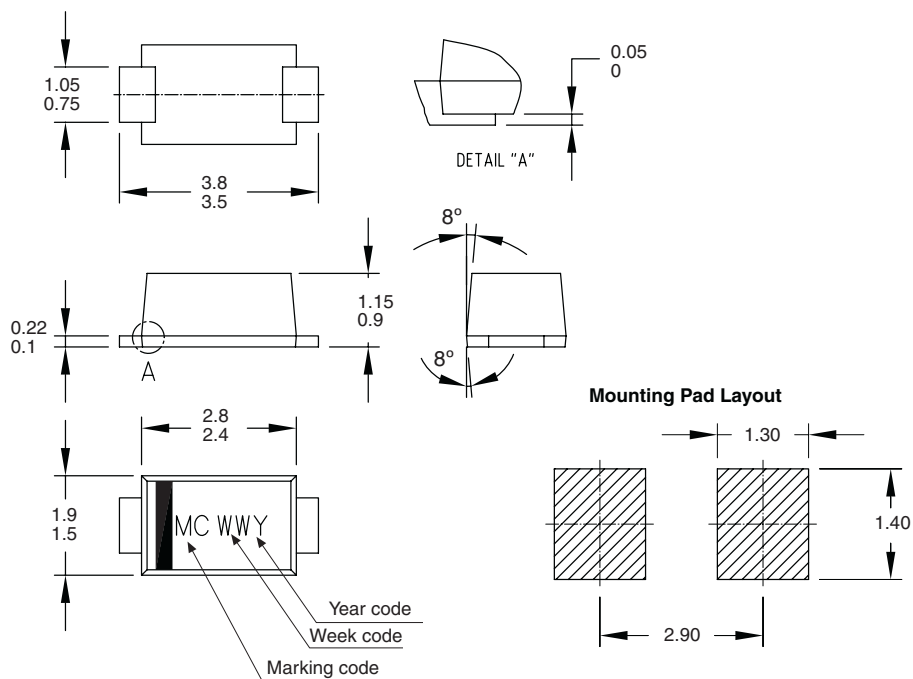
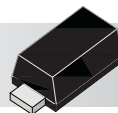
Dimensions in mm



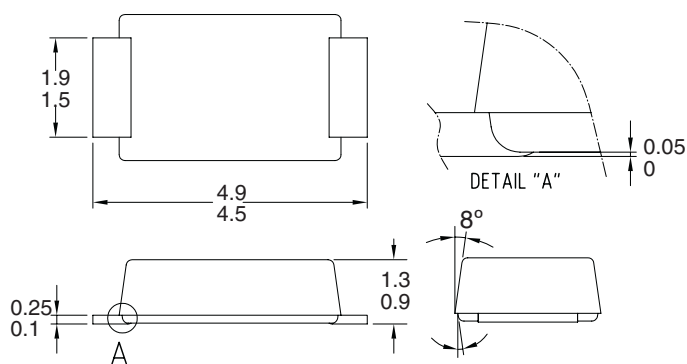
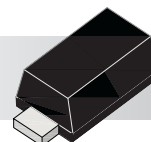
Dimensions in mm



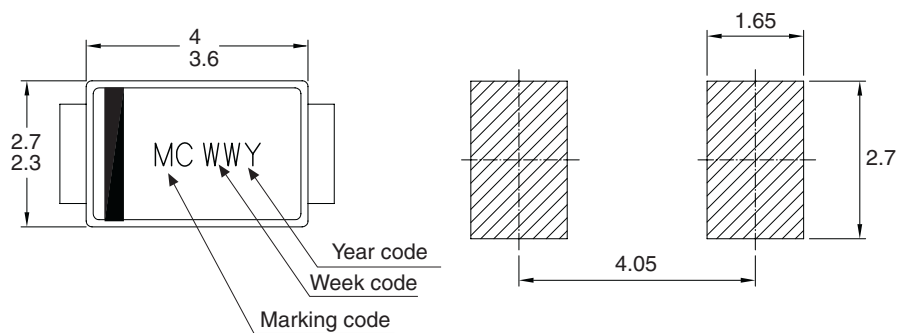
Dimensions in mm



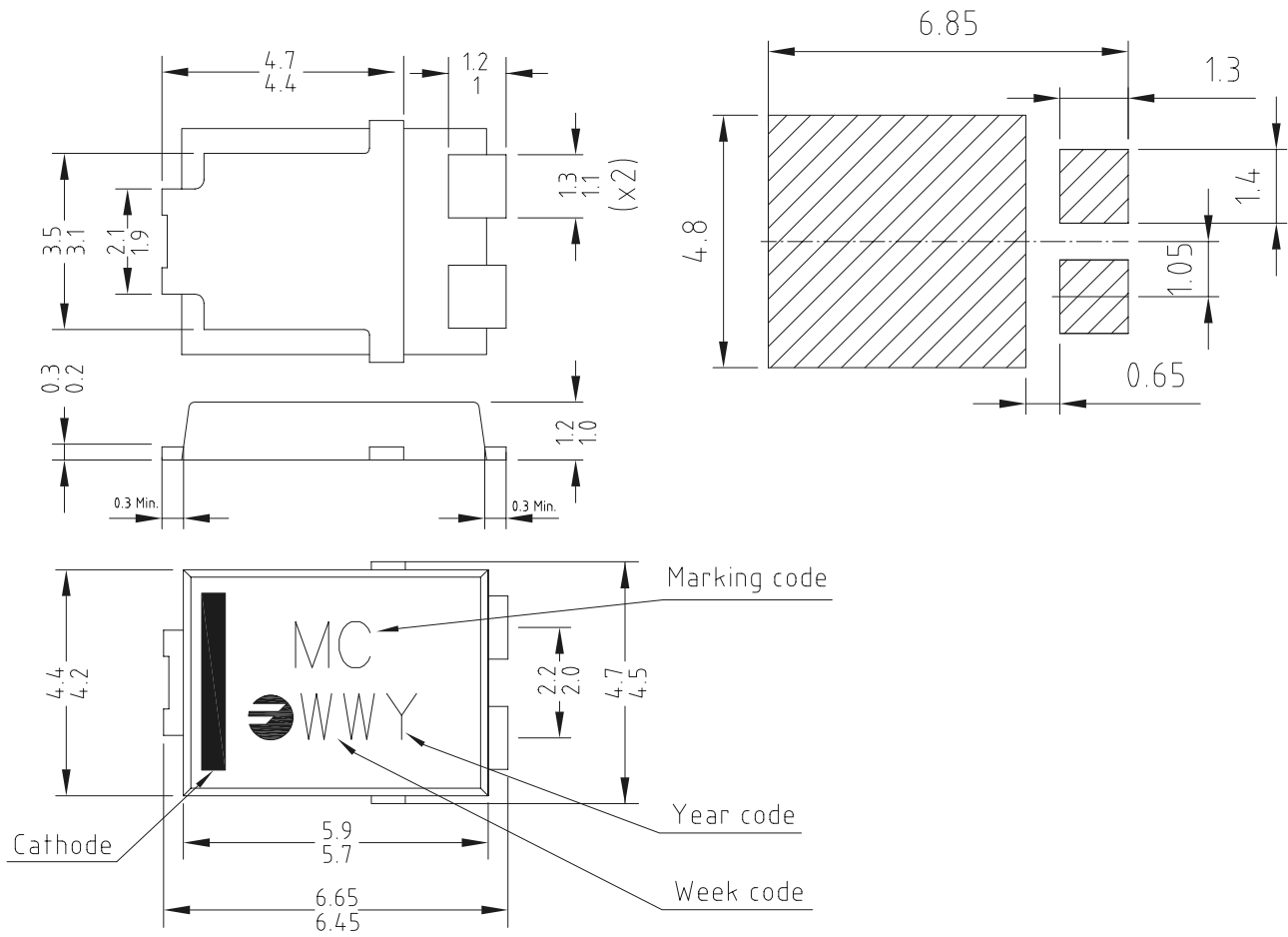
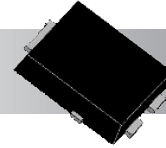
Dimensions in mm



Mounting Pad Layout



Dimensions in mm



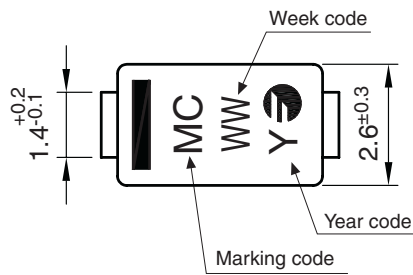
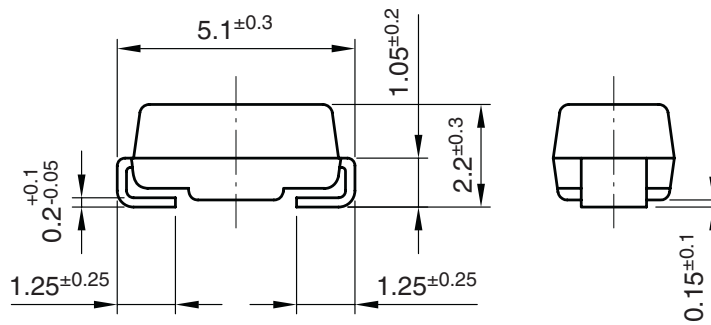
Dimensions in mm



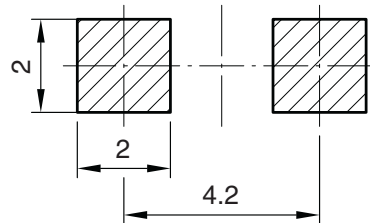
Package Outline



DO-214AC (SMA)

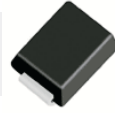


Mounting Pad Layout

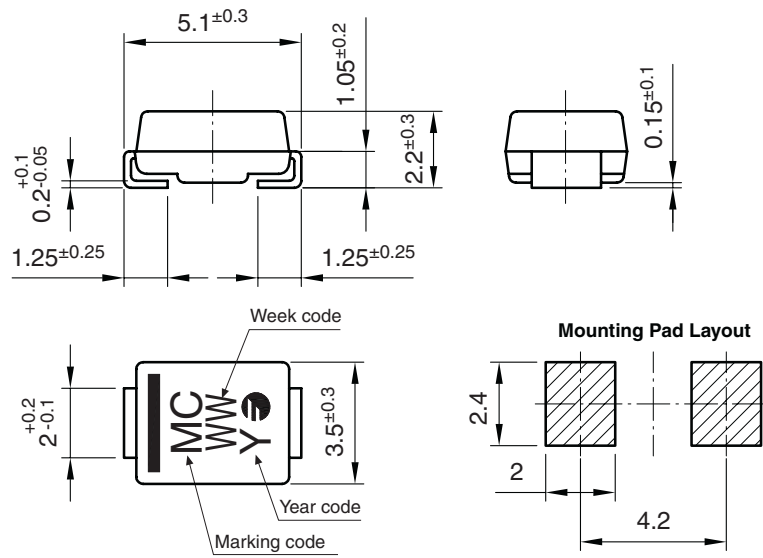


Dimensions in mm

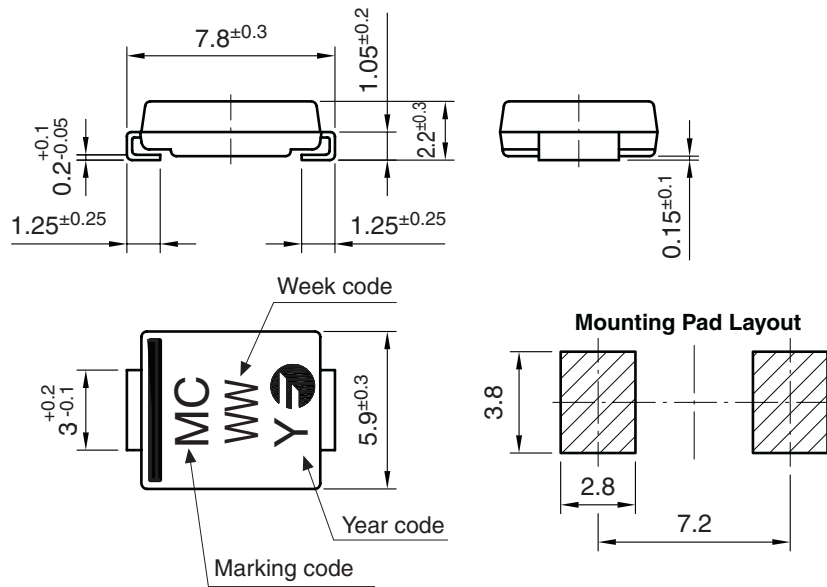
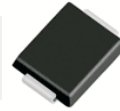
Package Outline



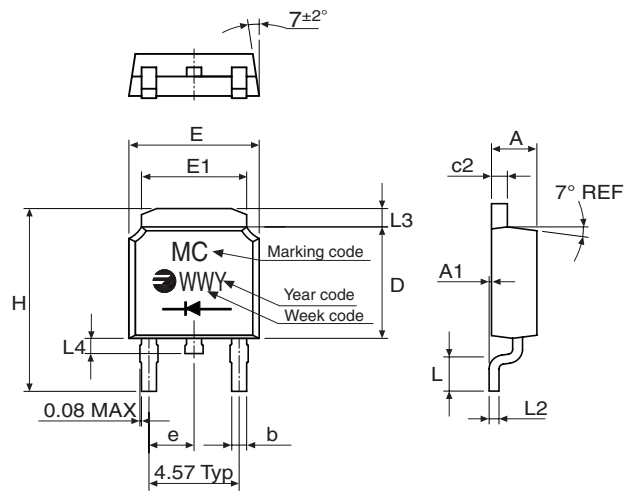
DO-214AA (SMB)



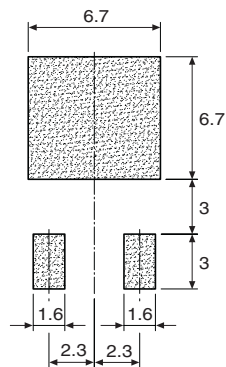
Dimensions in mm



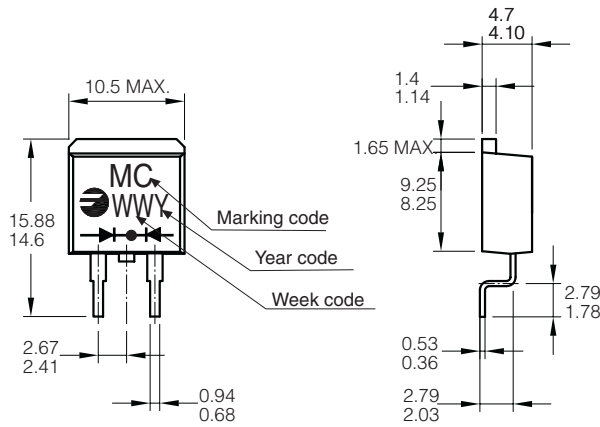
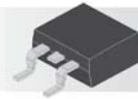
Dimensions in mm



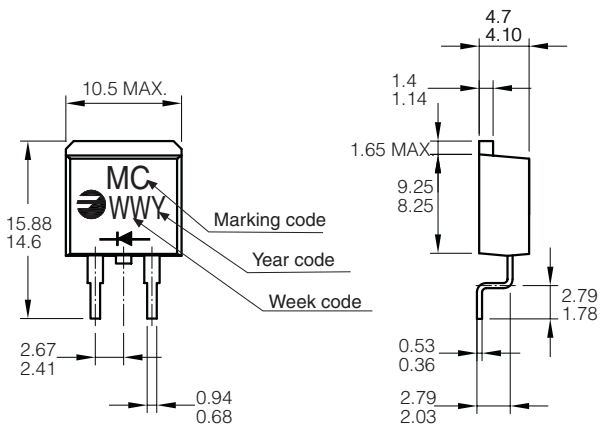
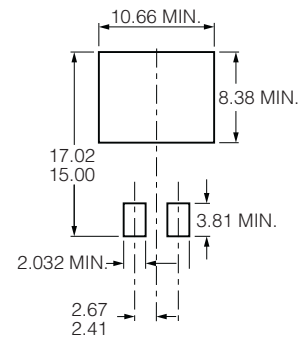
### Mounting Pad Layout



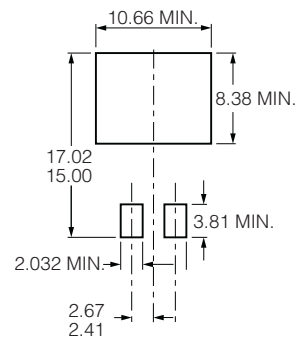
REF.	DIMENSIONS		
	Milimeters		
	Min.	Nominal	Max.
A	2.18	2.3	2.39
A1	0	0.127	0.127
b	0.64	0.75	0.89
c2	0.46	0.51	0.56
D	5.97	6.1	6.22
E	6.47	6.6	6.73
E1	5.20	5.34	5.46
e	2.28BSC		
H	9.77	10.03	10.28
L	1.31	1.44	1.57
L2	0.46	0.51	0.56
L3	0.89	1.02	1.14
L4	0.51	0.76	1.02



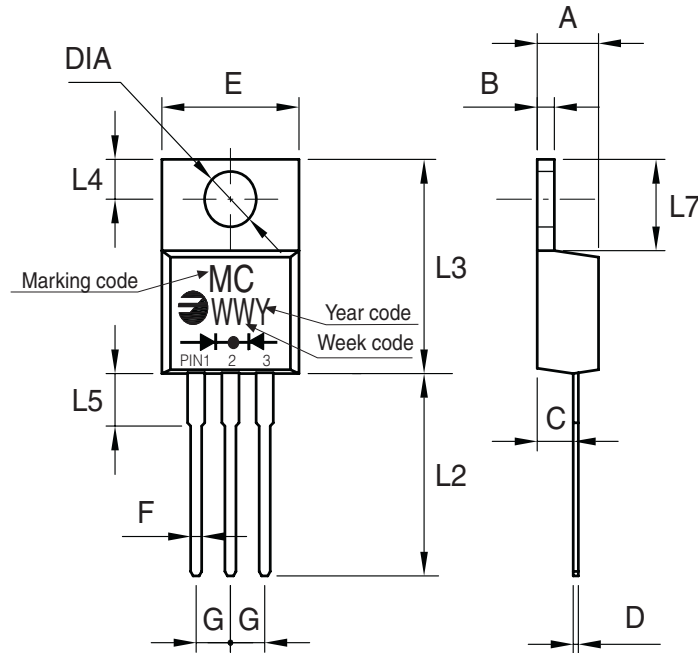
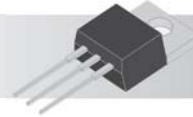
Mounting Pad Layout



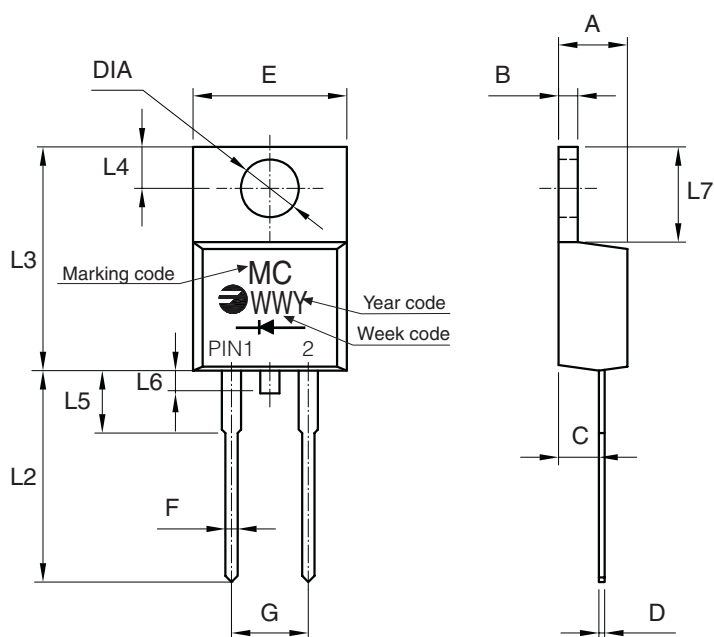
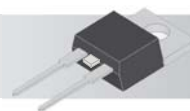
Mounting Pad Layout



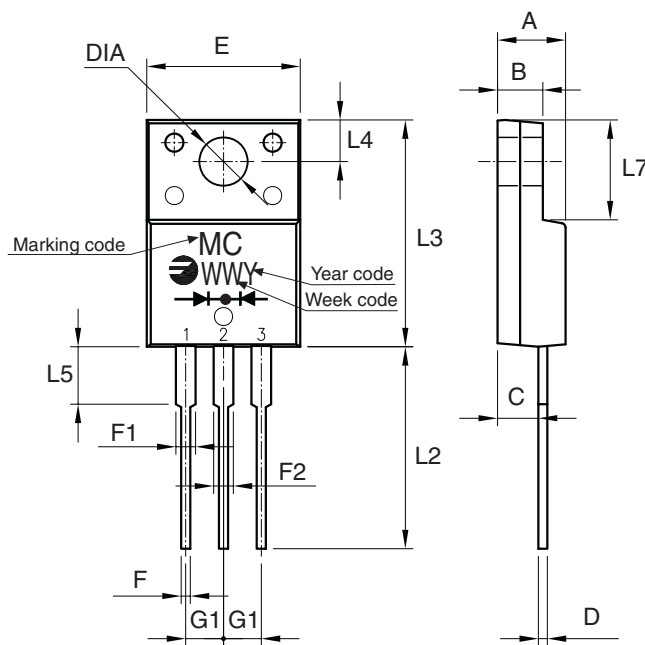
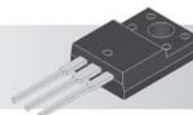
Dimensions in mm



REF.	DIMENSIONS	
	Milimeters	
	Min.	Max.
A	4.44	4.76
B	1.14	1.40
C	2.54	2.80
D	0.35	0.64
E	--	10.50
F	0.68	0.94
G	2.41	2.67
L2	13.46	14.22
L3	14.90	16.00
L4	2.62	3.44
L5	3.56	4.20
L7	5.84	6.86
DIA	3.74	3.91

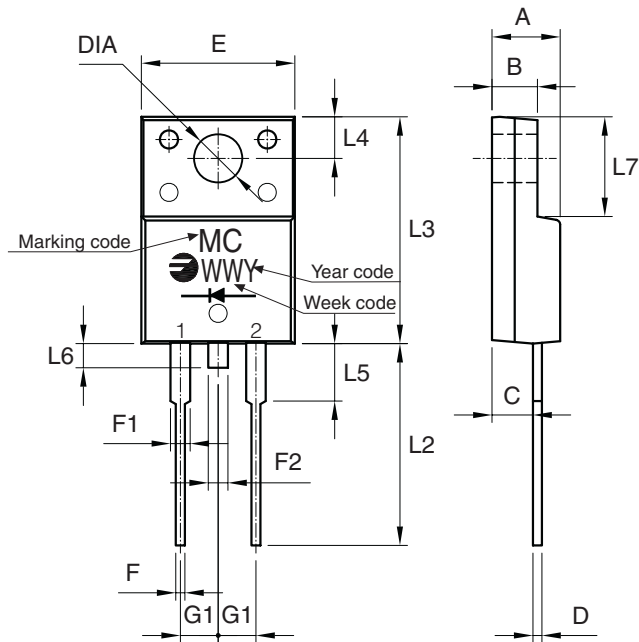


REF.	DIMENSIONS	
	Milimeters	
	Min.	Max.
A	4.44	4.76
B	1.14	1.40
C	2.54	2.80
D	0.35	0.64
E	-	10.50
F	0.68	0.94
G	4.95	5.20
L2	13.46	14.22
L3	14.9	16.00
L4	2.62	3.44
L5	3.56	4.20
L6	-	1.60
L7	5.84	6.86
DIA	3.74	3.91

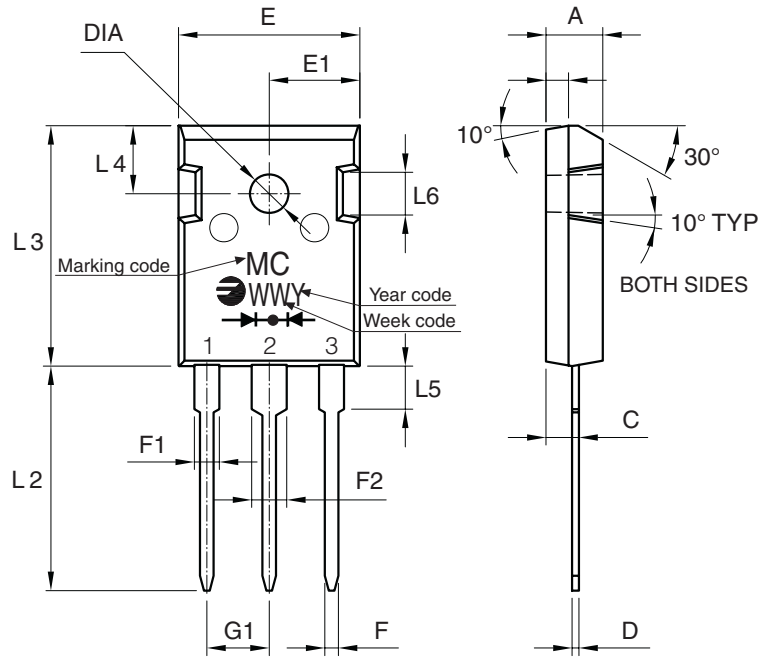


REF.	DIMENSIONS		
	Millimeters		
	Min.	Nominal	Max.
A	4.4	-	4.7
B	3.0	-	3.16
C	2.5	-	2.8
D	0.5	-	0.76
E	9.9	-	10.3
F	0.5	-	0.9
F1	1.1	-	1.4
F2	-	-	1.8
G1	2.4	2.55	2.7
L2	13.2	-	13.8
L3	14.8	-	15.5
L4	2.55	-	2.85
L5	3.7	-	4.1
L7	6.3	-	6.9
DIA	3.0	-	3.4

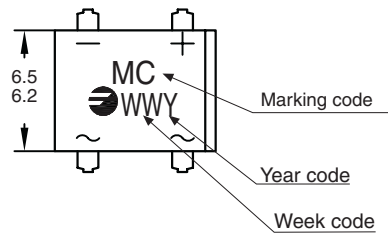
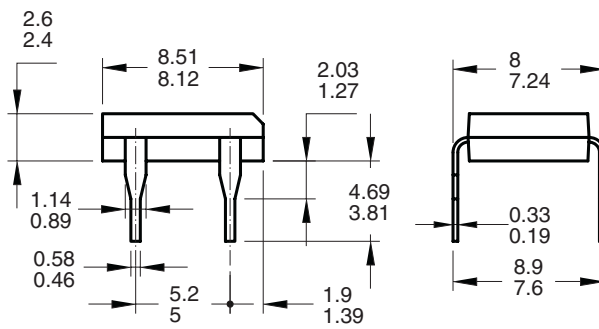
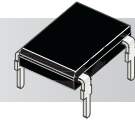




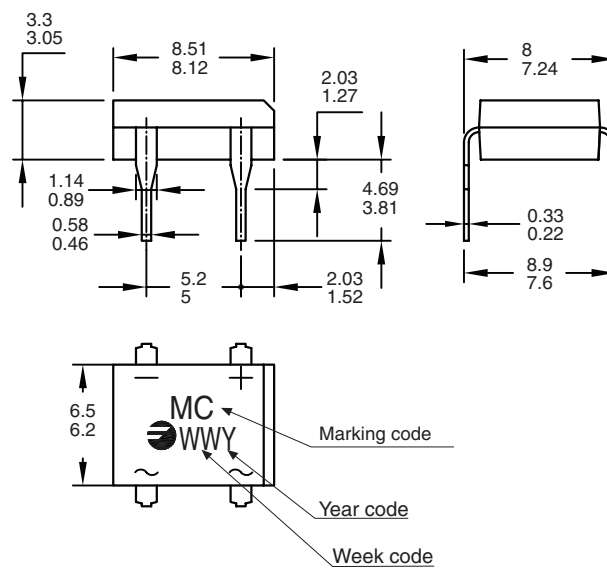
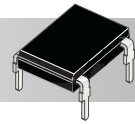
REF.	DIMENSIONS		
	Millimeters		
	Min.	Nominal	Max.
A	4.40	-	4.70
B	3.00	-	3.16
C	2.50	-	2.80
D	0.50	-	0.76
E	9.90	-	10.30
F	0.50	-	0.90
F1	1.10	-	1.40
F2	-	-	1.80
G1	2.40	2.55	2.70
L2	13.20	-	13.80
L3	14.80	-	15.50
L4	2.55	-	2.85
L5	3.70	-	4.10
L6	-	-	1.60
L7	6.30	-	6.90
DIA	3.00	-	3.40



REF.	DIMENSIONS		
	Millimeters		
	Min.	Nominal	Max.
A	4.90		5.16
B		1.98	
C	2.7		3.0
D	0.51		0.76
E	15.9		16.25
E1	7.9		8.12
F	1.12		1.22
F1	1.93		2.18
F2	2.97		3.22
G1	5.2		5.7
L2	19.7		19.4
L3	20.8		21.3
L4	5.7		6.2
L5	3.5		4.1
L6		4.3	
DIA	2.9		3.4

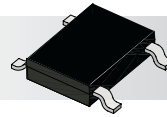


Dimensions in mm

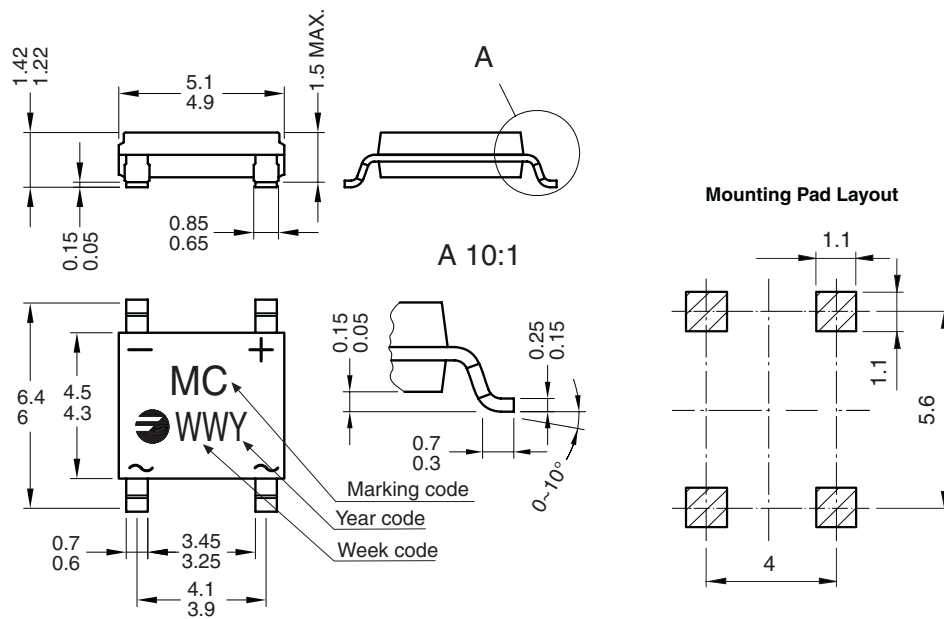


Dimensions in mm

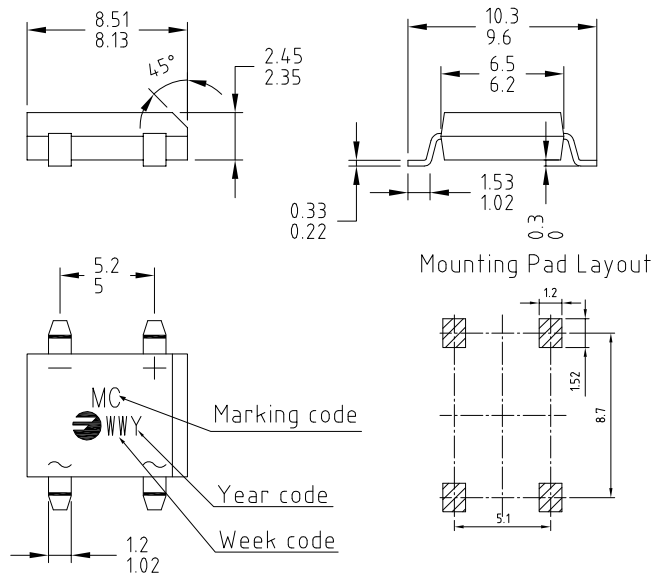
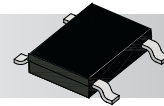
Package Outline



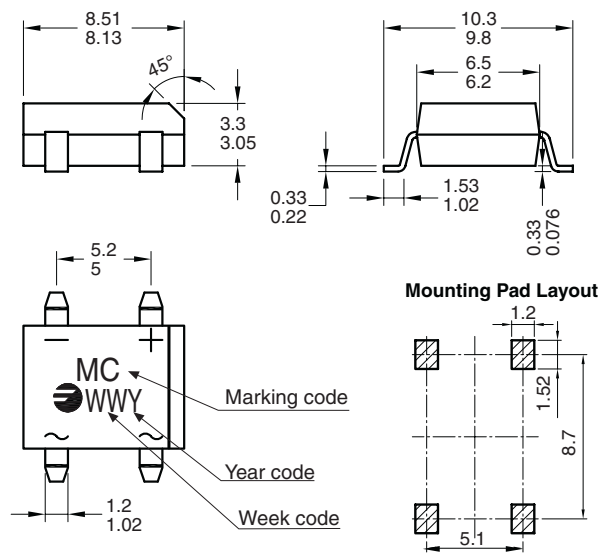
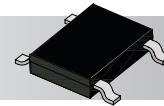
THIN MINI-DIP



Dimensions in mm

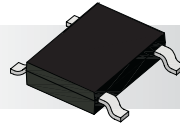


Dimensions in mm

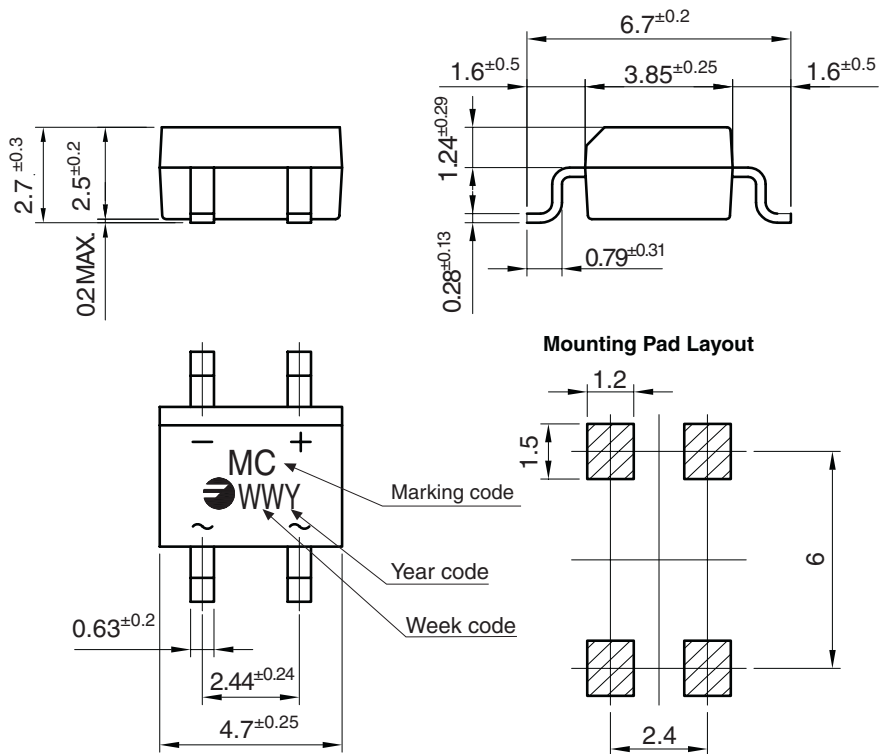


Dimensions in mm

Package Outline

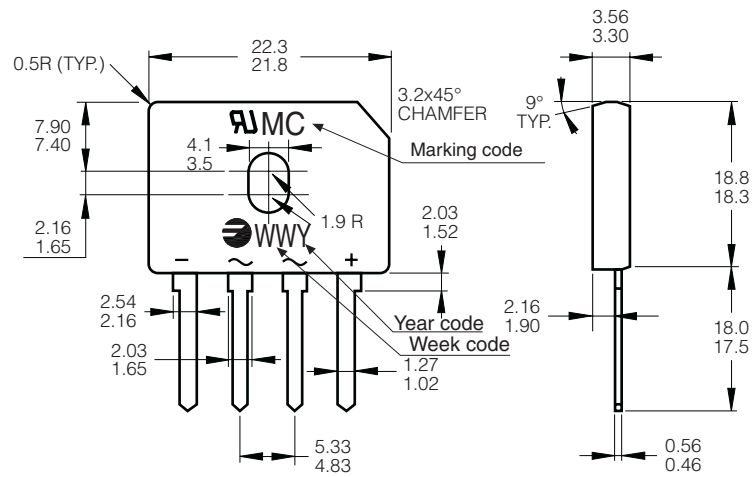
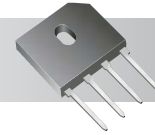


TO-269AA (MBS)

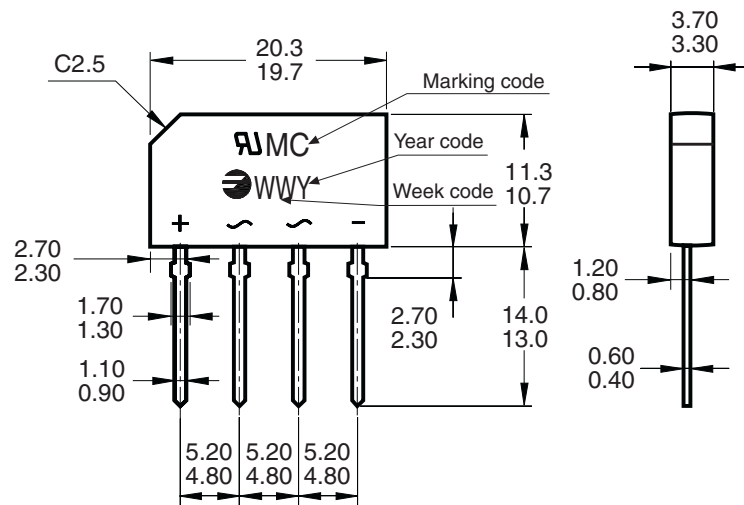


Dimensions in mm

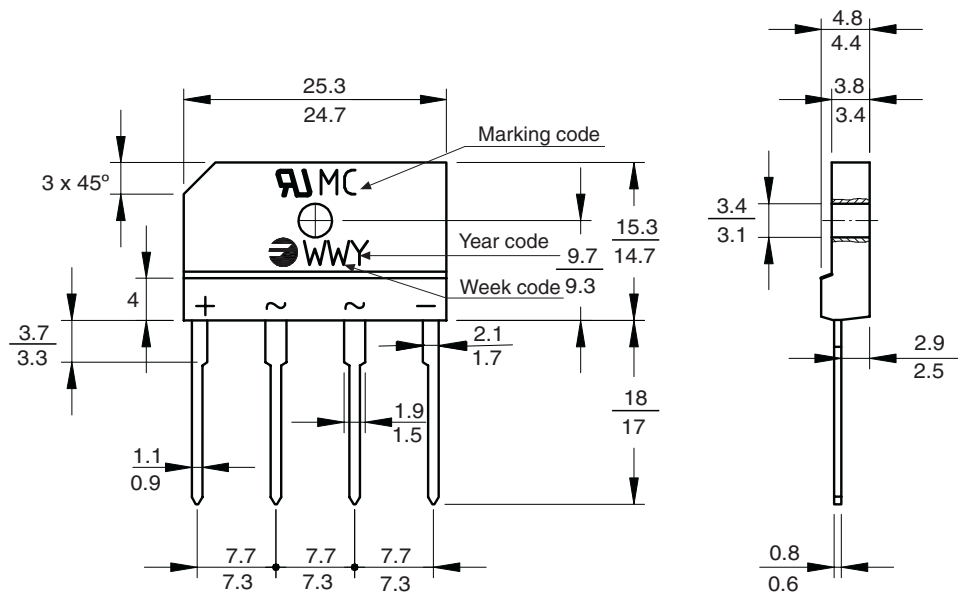
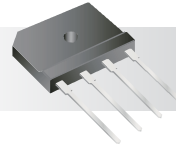




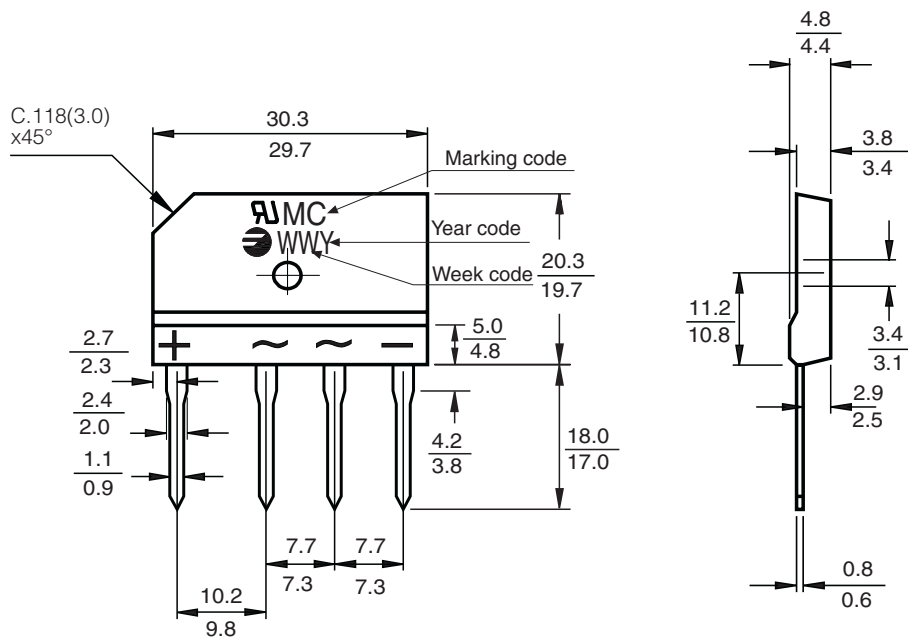
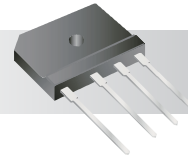
Dimensions in mm



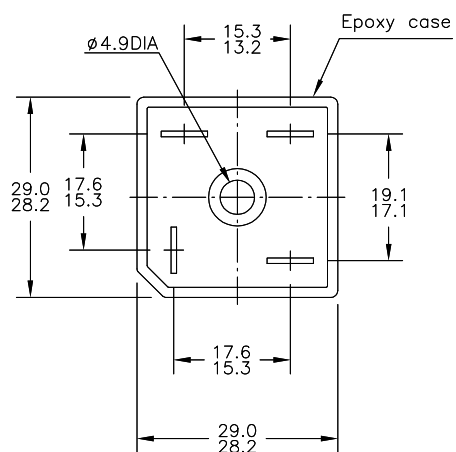
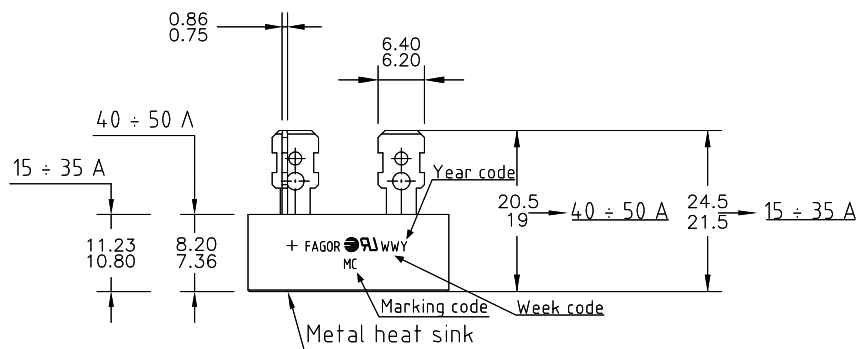
Dimensions in mm



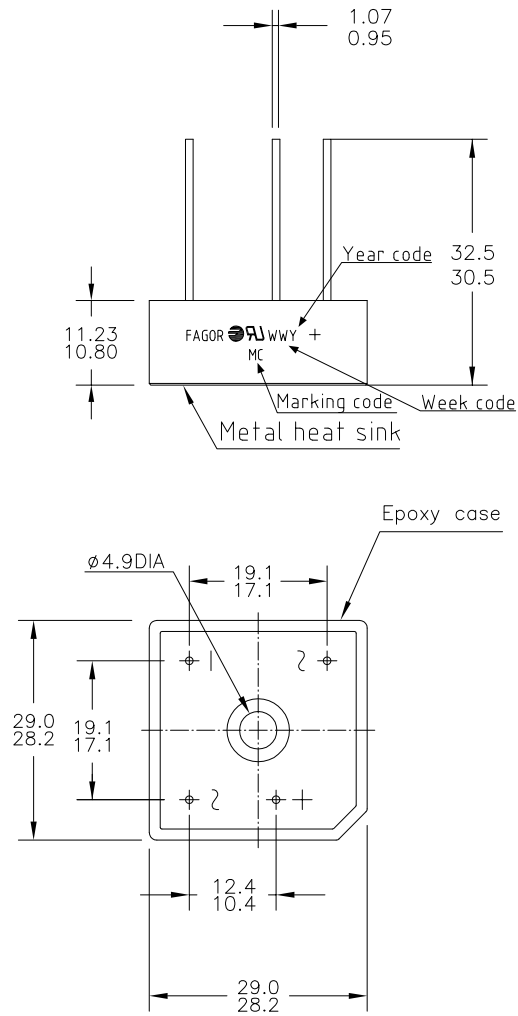
Dimensions in mm



Dimensions in mm



Dimensions in mm



Dimensions in mm