

TMC429+TMC24x-EVAL_V11 03.05.2012

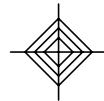
Top Side		
Cu-Foil with one-side Treatment	35um	Top Layer 1
Prepreg		
FR4	Pot. 35um	Plane Layer 2
Prepreg	Pot. 35um	Plane Layer 3
Cu-Foil with one-side Treatment	35um	Bottom Layer 4
Bottom Side		

1,55 mm +/- 0,15

*) : Place the Manufacturer-ID and the UL-Number in the Solder Stop Bottom

Base material of P.C.B. according to UL94 V0

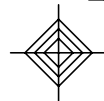
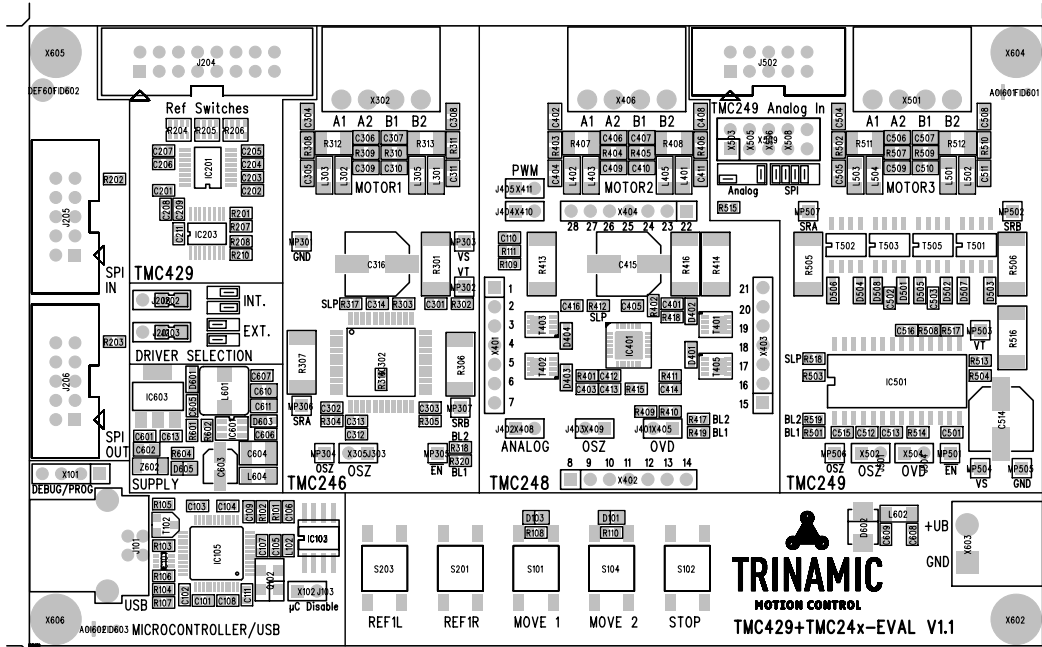
Mat.: FR 4		CU 35/35		Drill-Diameter in mm	
Soldermask: green		Silkscreen: white		Tolerance +0.15/-0 mm	
10	...	...	...	Default	
9	...	...	...	Tolerance	
8	...	...	...	+ 0.1	
7	...	...	...
6	...	...	...	2011	Date
5	...	...	...	24.11.	Name
4	...	...	...	Check	Fittschen
3	...	...	...	Norm	
2	V1.1	03.05.12	TF	Dok.-Nr.:	
1	V1.0	30.11.11	TF	TMC429+TMC24x-EVAL_V11	
Rev. Modific. Date Name				Scale	
				1:1	
All dimensions in mm					



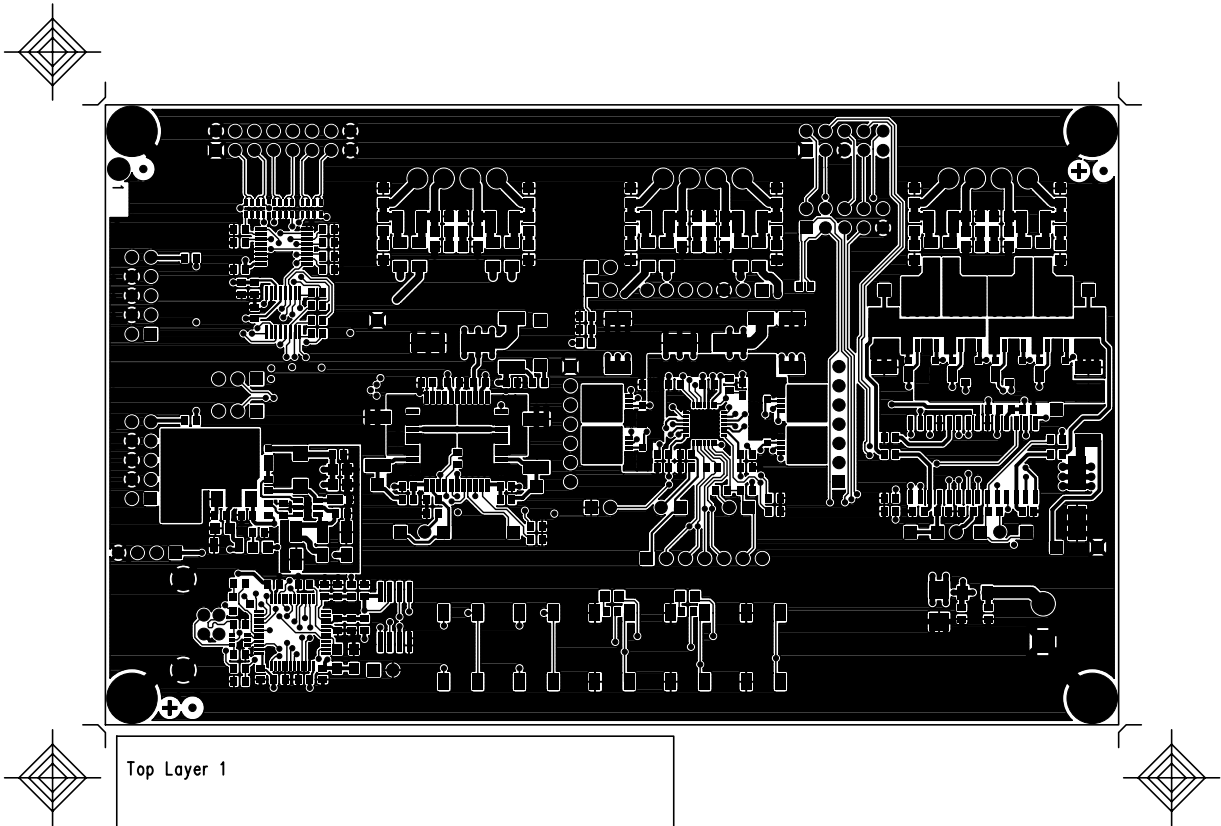
X303

X407

X507

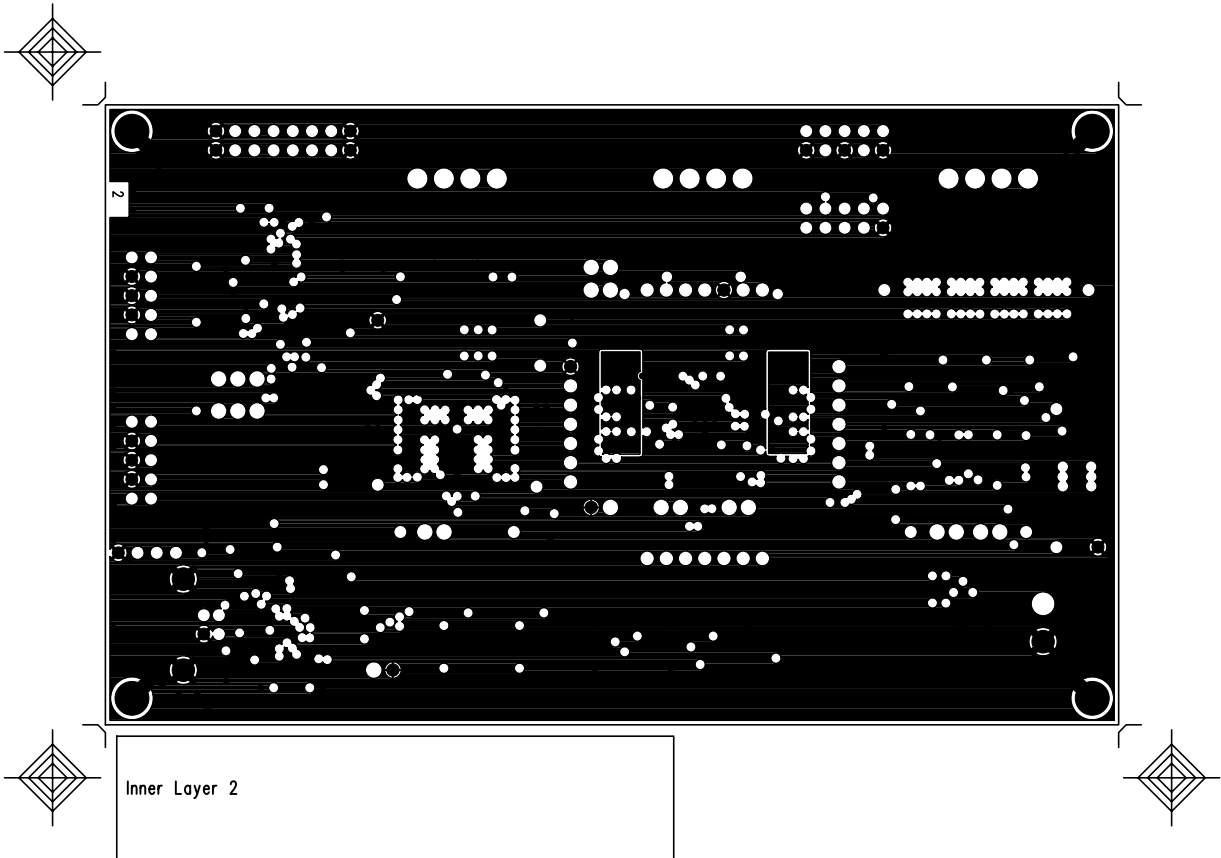


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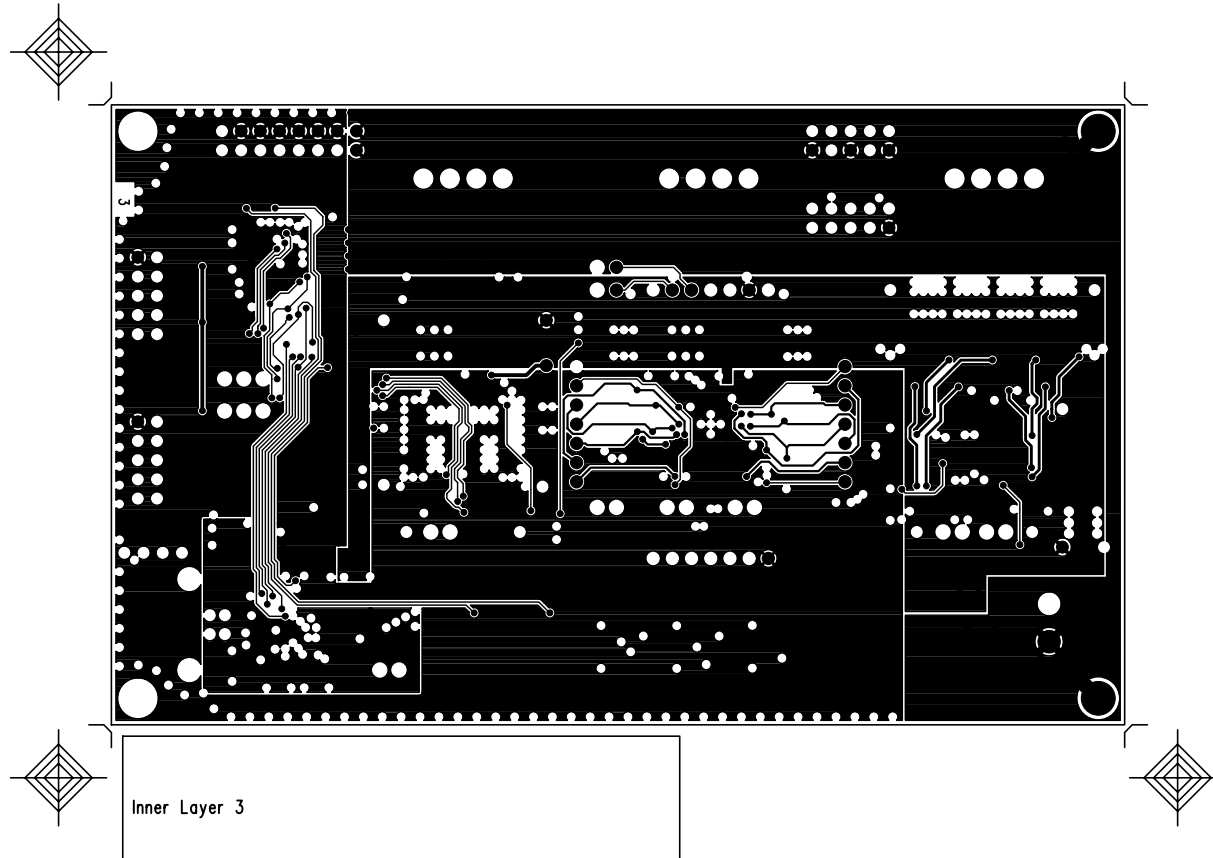
Top Layer 1

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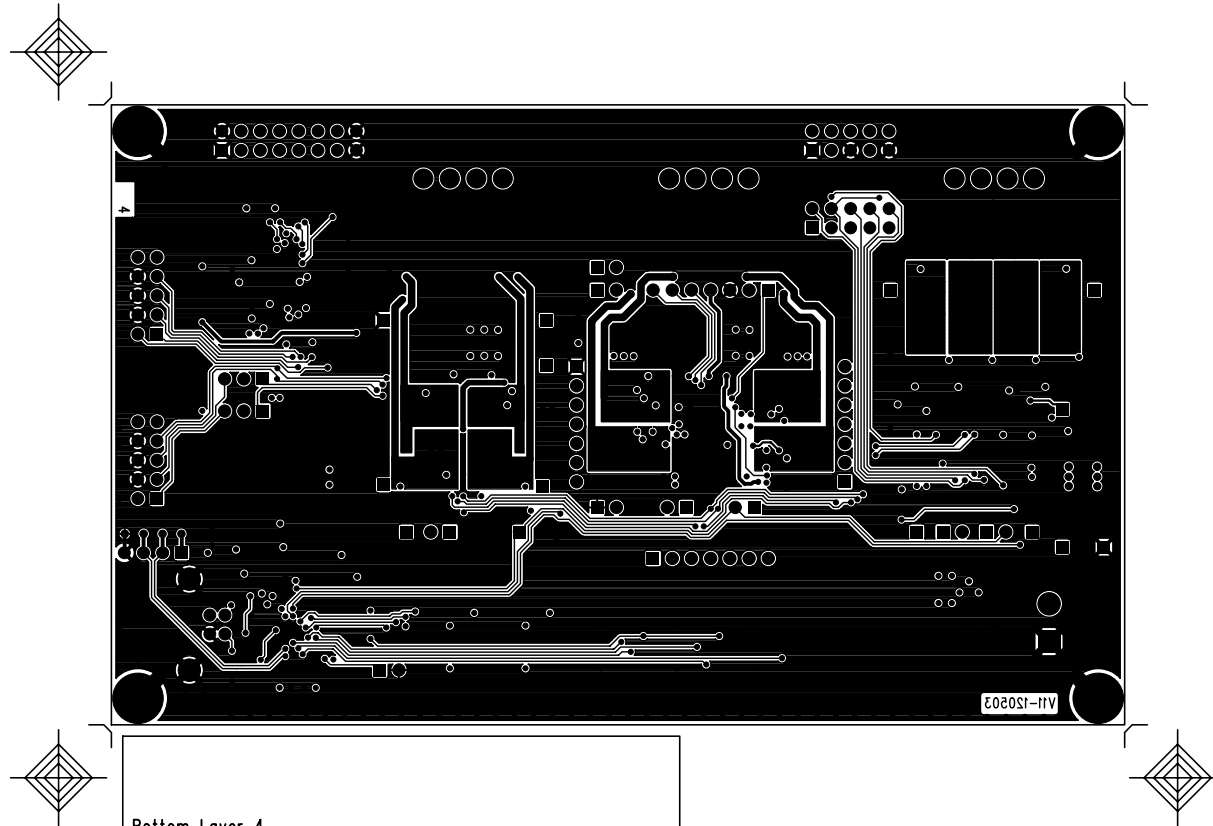


Inner Layer 2

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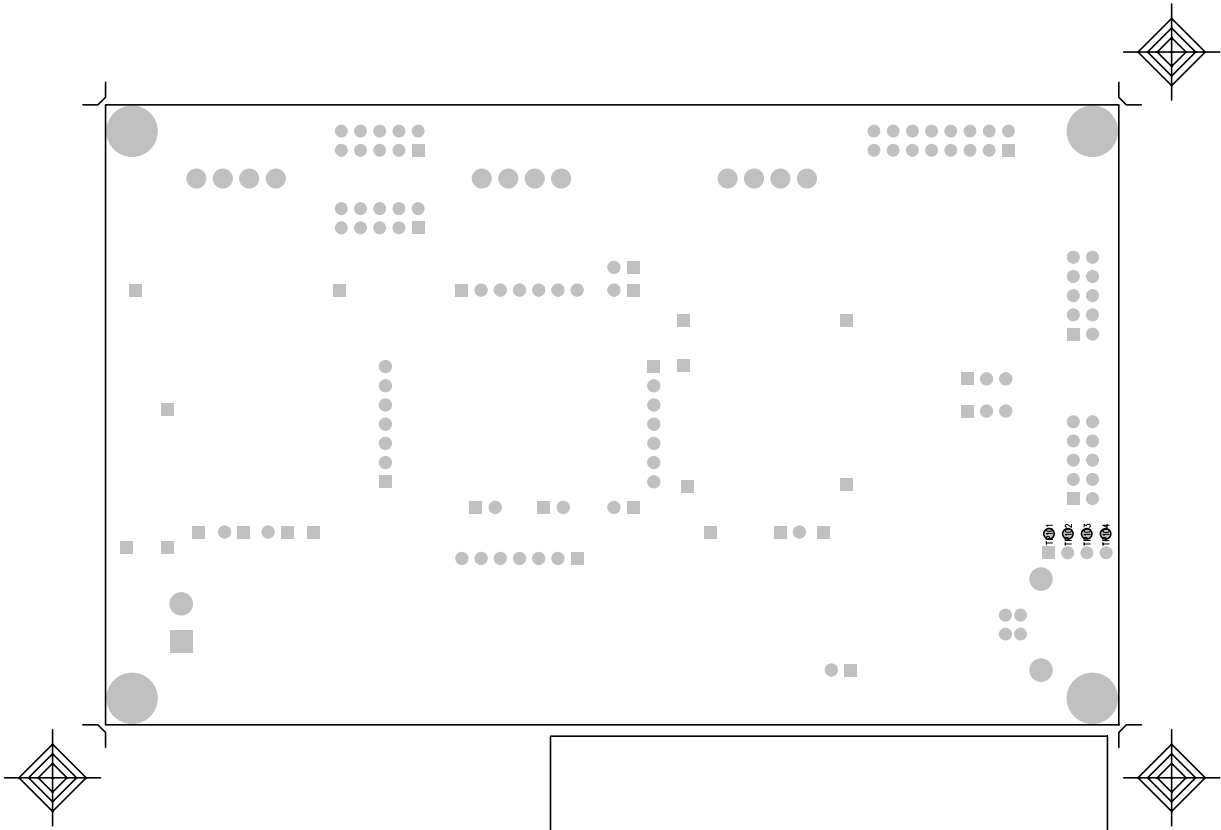


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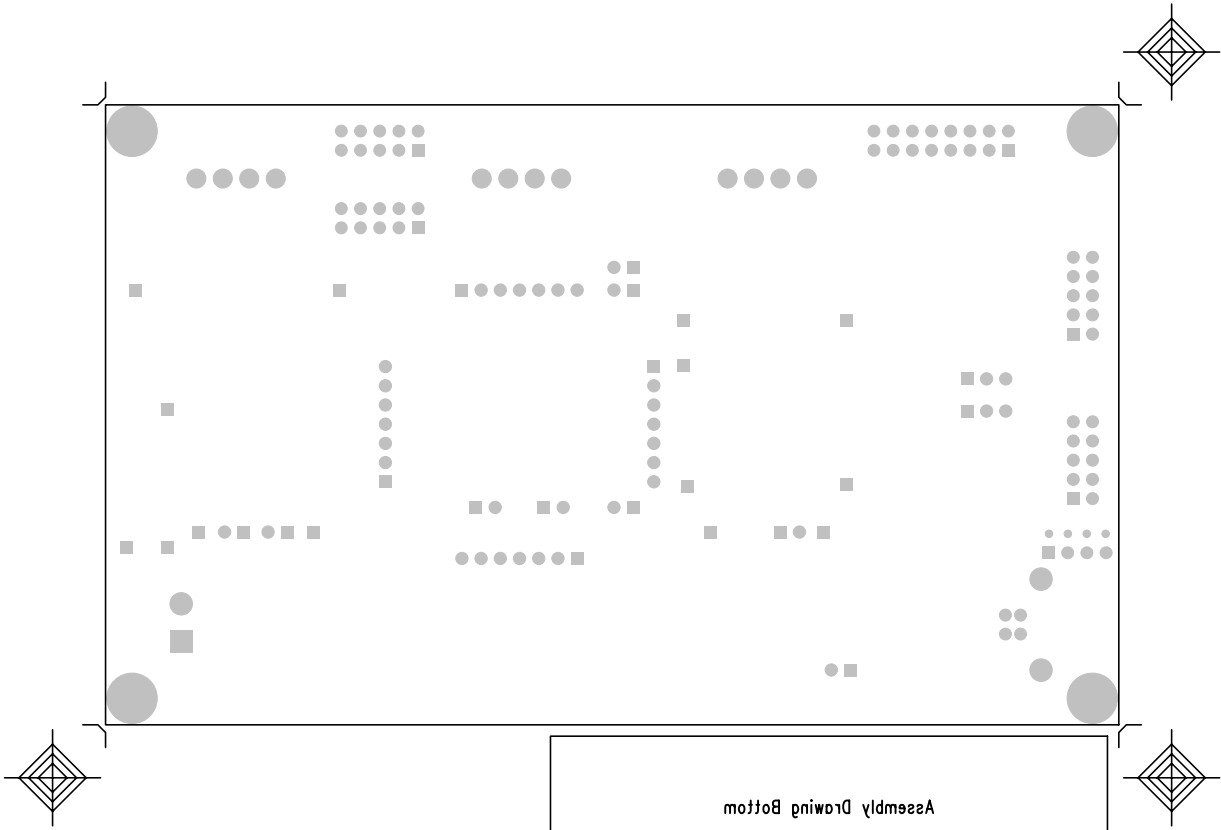


Bottom Layer 4

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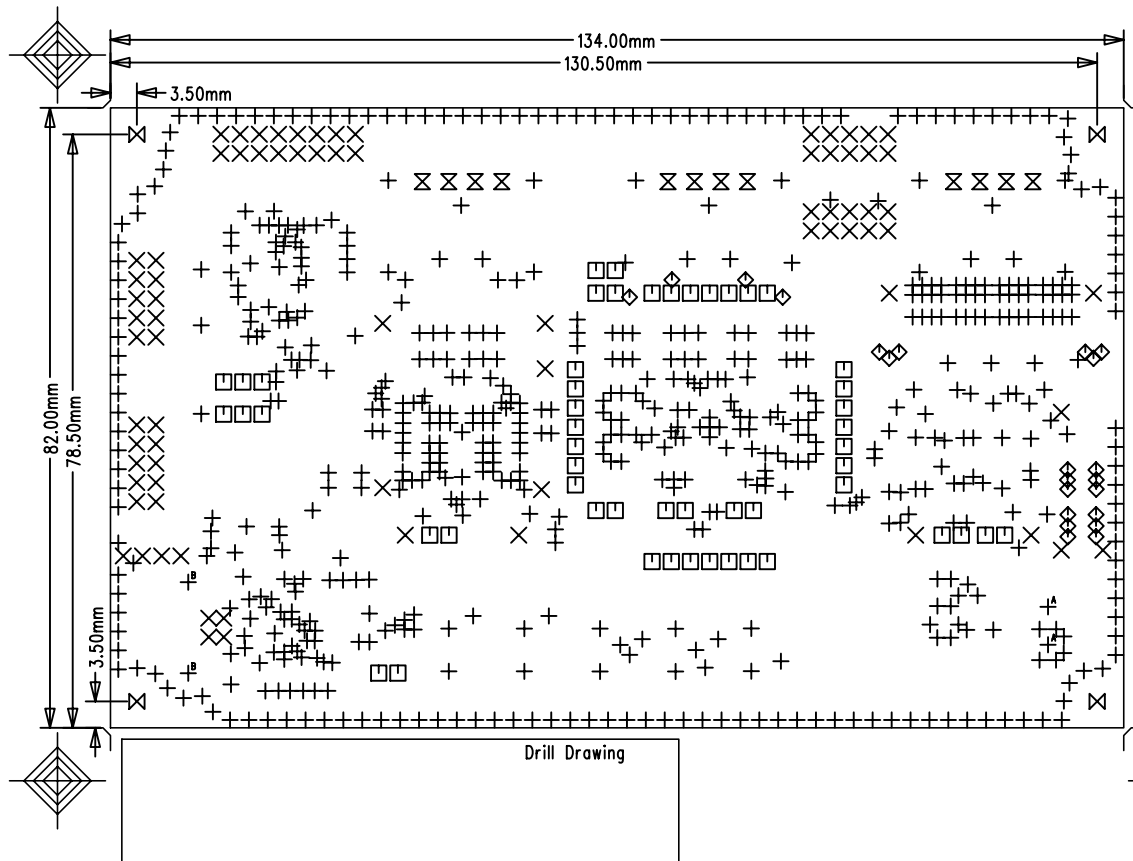


TMC429+TMC54x-EVAL_V11 03.02.2015
Silkscreen Bottom



Assembly Drawing Bottom

TMC429+TMC54x-EVAL_V11 03.02.2015



TMC429+TMC24x-EVAL_V11 03.05.2012

SIZE	QTY	SYM	PLATED	TOL
0.3	648	+	YES	+/-0.0
0.5	22	◇	YES	+/-0.0
0.9906	52	□	YES	+/-0.0
1	78	×	YES	+/-0.0
1.2954	12	⊗	YES	+/-0.0
1.5	2	† ^A	YES	+/-0.0
2.4	2	† ^B	YES	+/-0.0
3.2	4	⊗	YES	+/-0.0

Top Side		
Cu-Foil with one-side Treatment	35um	Top Layer 1
Prepreg		
FR4	Pot. 35um	Plane Layer 2
FR4	Pot. 35um	Plane Layer 3
Prepreg		
Cu-Foil with one-side Treatment	35um	Bottom Layer 4
Bottom Side		

*) : Place the Manufacturer-ID and the UL-Number in the Solder Stop Bottom

Base material of P.C.B. according to UL94 V0

Mat.: FR 4		CU 35/35		Drill-Diameter in mm	
Soldermask: green		Silkscreen: white		Tolerance +0.15/-0 mm	
10	...	...	Default		
9	...	...	Tolerance		
8	...	...	± 0.1	Production Drawing	
7	...	...		Embedded System Design	
6	...	...	2011	Date	Name
5	...	...	Draw.	24.11.	Fittschen
4	...	...	Check		
3	...	...	Norm		
2	v1.1	03.05.12	TF	Dok.-Nr.:	
1	v1.0	30.11.11	TF	TMC429+TMC24x-EVAL_V11	
Rev. Modific. Date Name				Scale	
				1:1	
				All dimensions in mm	