
A9M9360 2

Layout Version

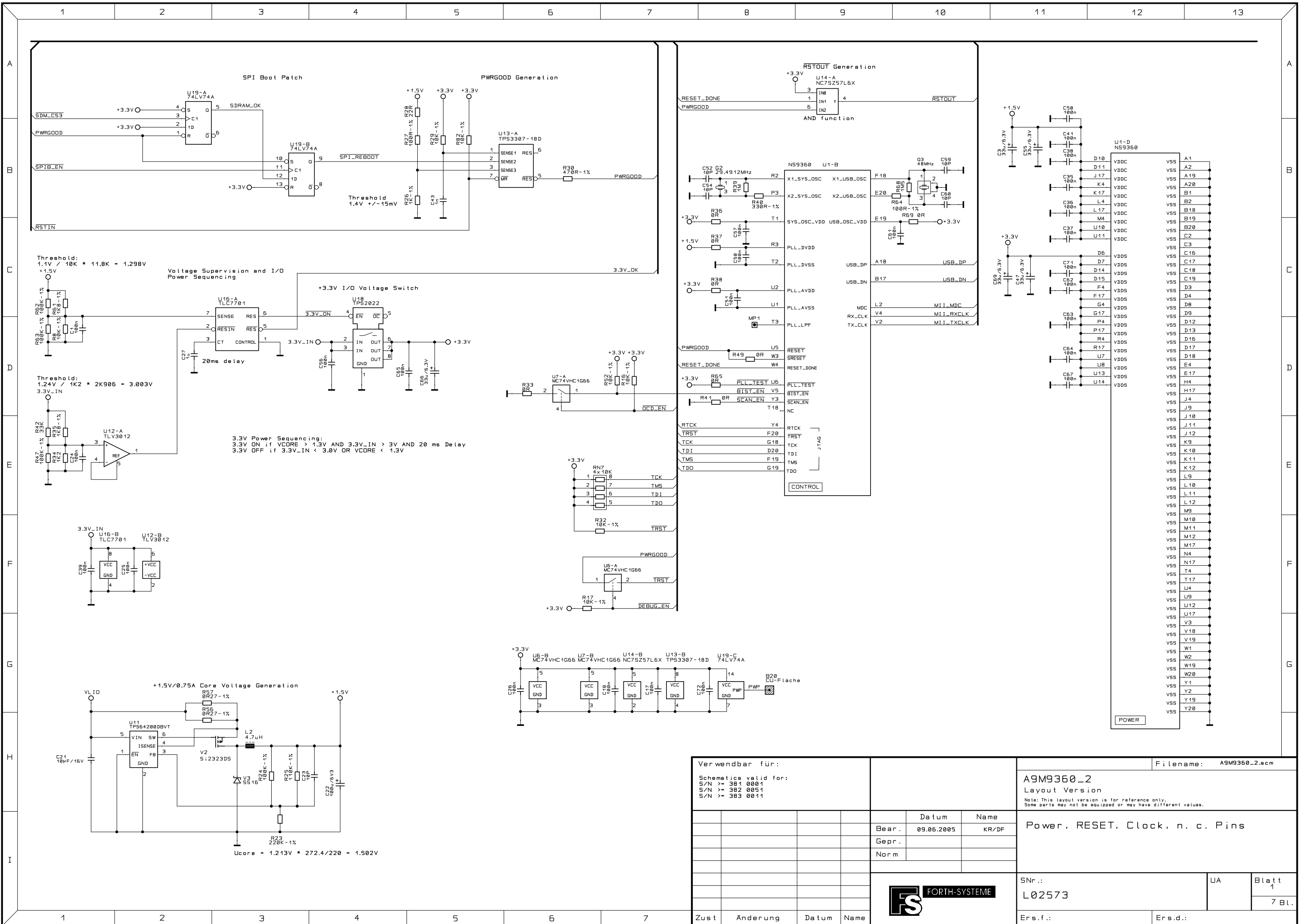
Note: This layout version is for reference only.
Some parts may not be equipped or may have
different values.

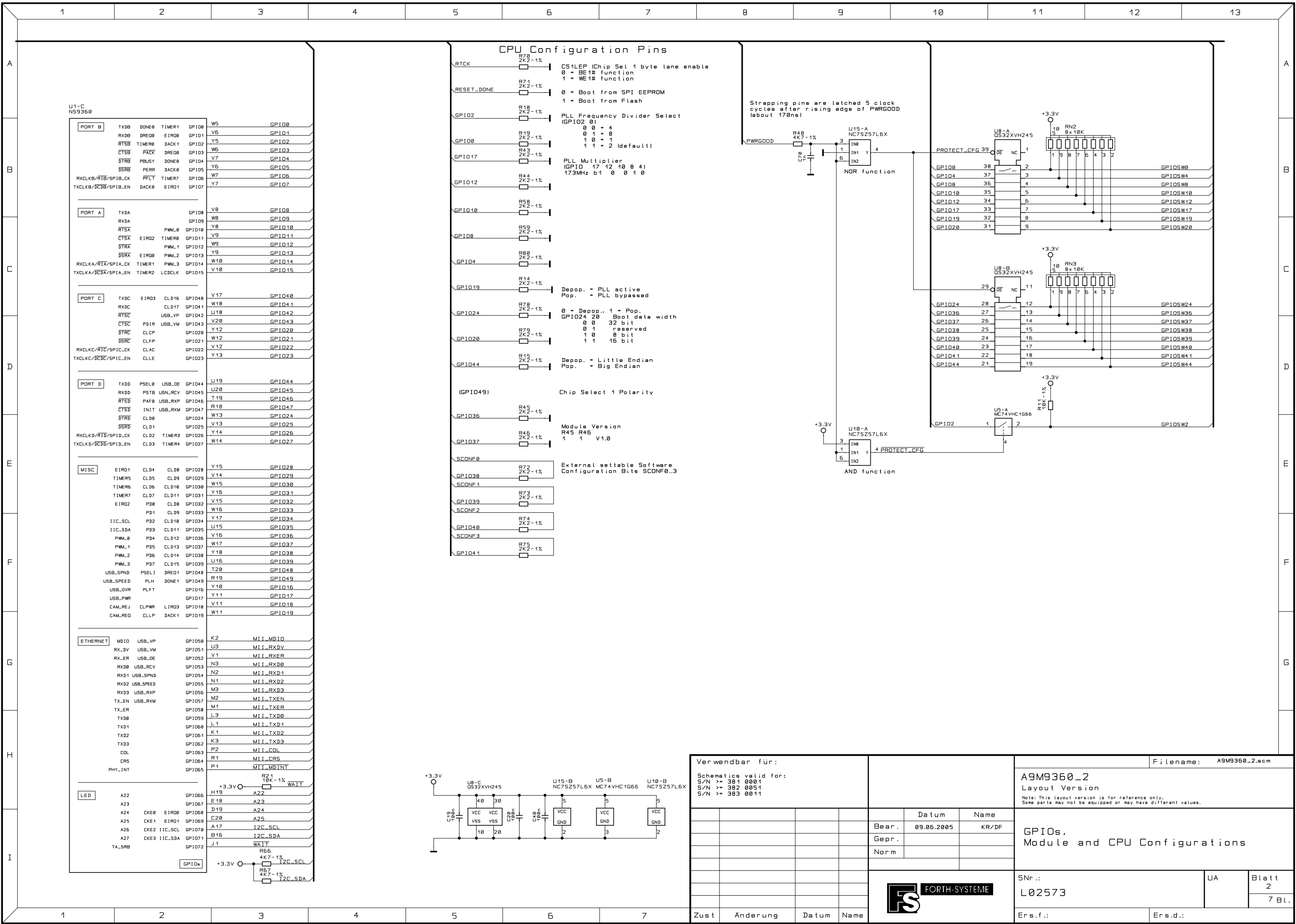


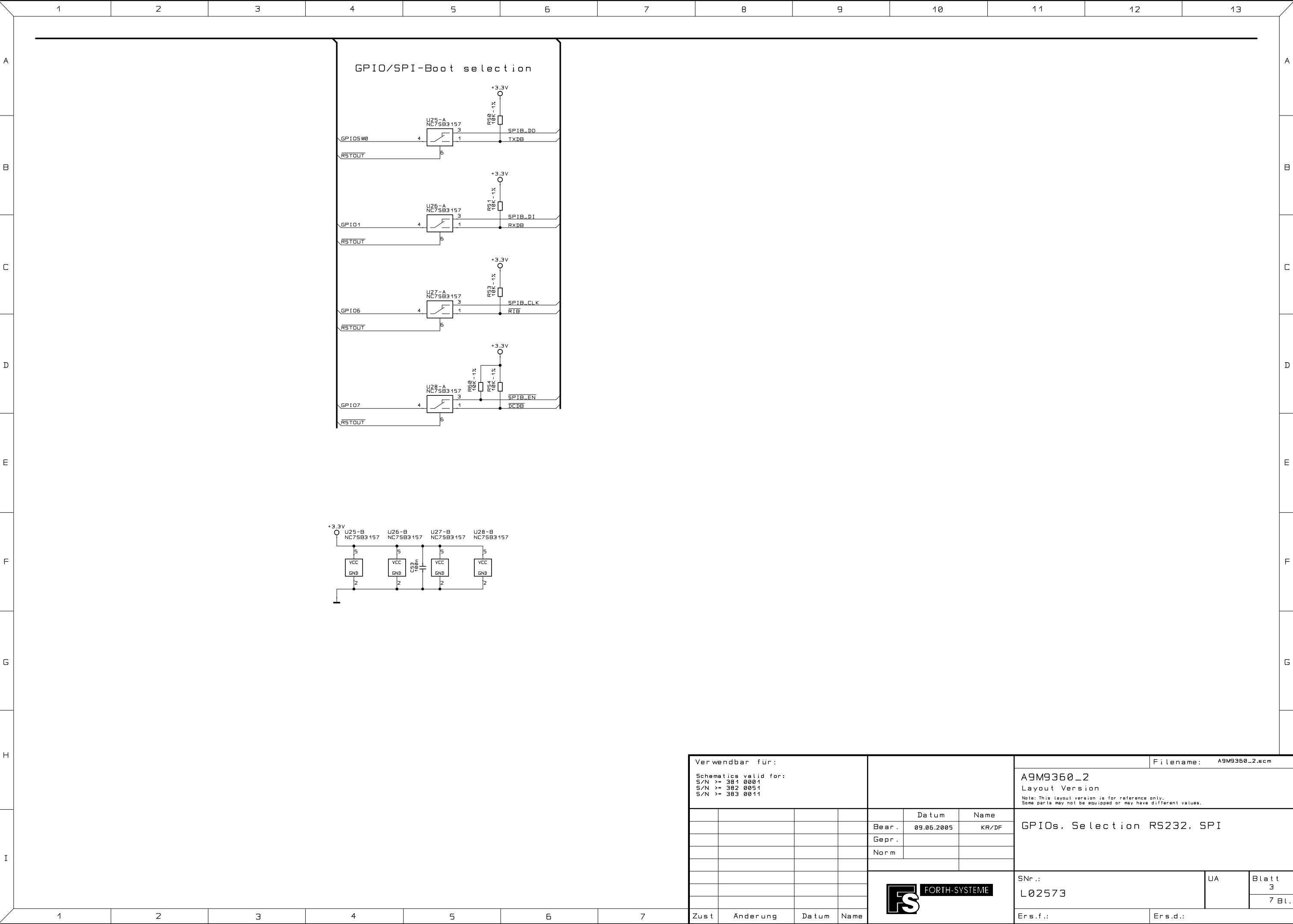
FORTH-SYSTEME GMBH

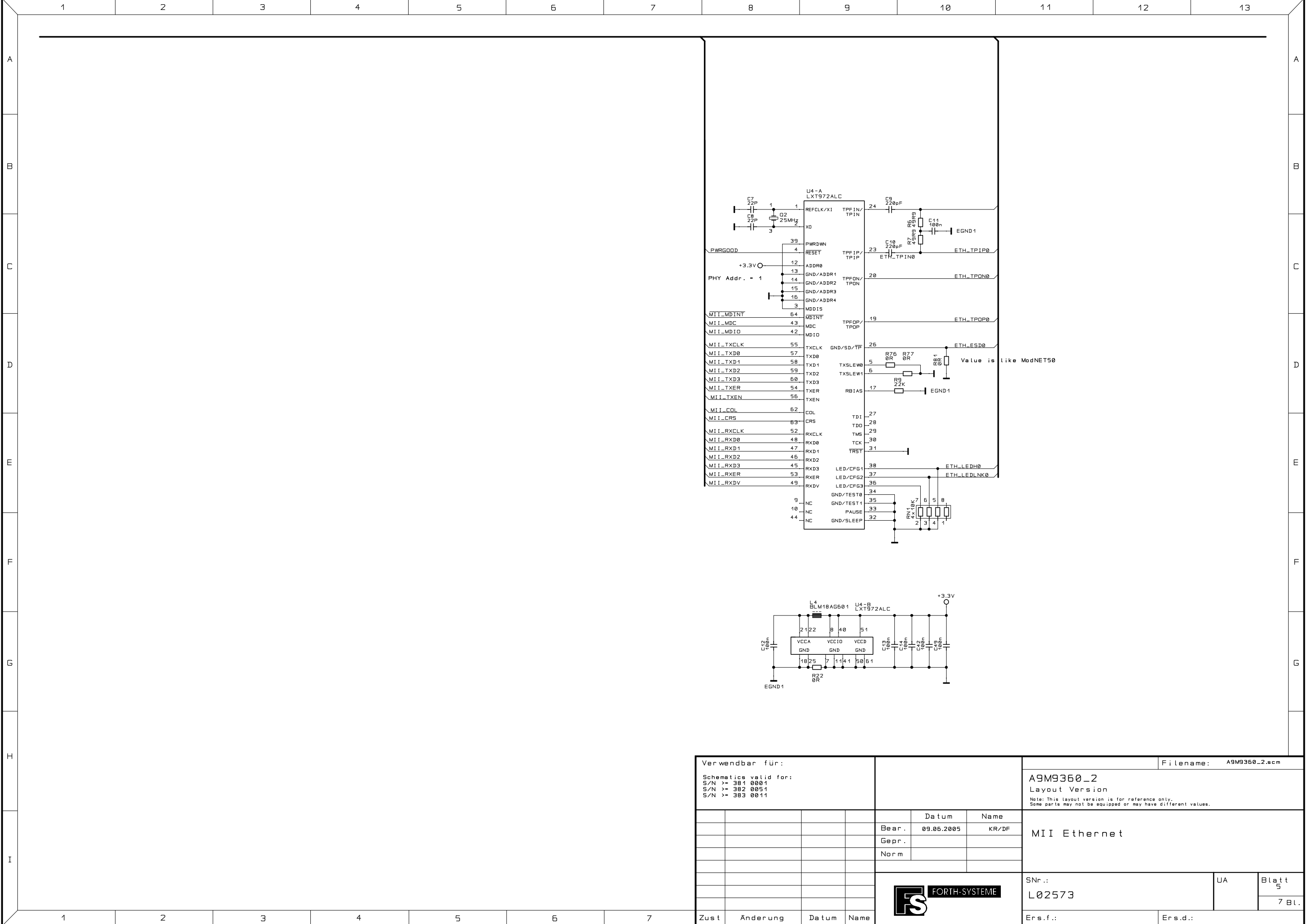
Postfach 1103
Kueferstrasse 8
Tel. ++49 7667 908-0
<http://www.fsforth.de>

D-79200 Breisach, GERMANY
D-79206 Breisach, GERMANY
Fax ++49 7667 908-200
sales@fsforth.de

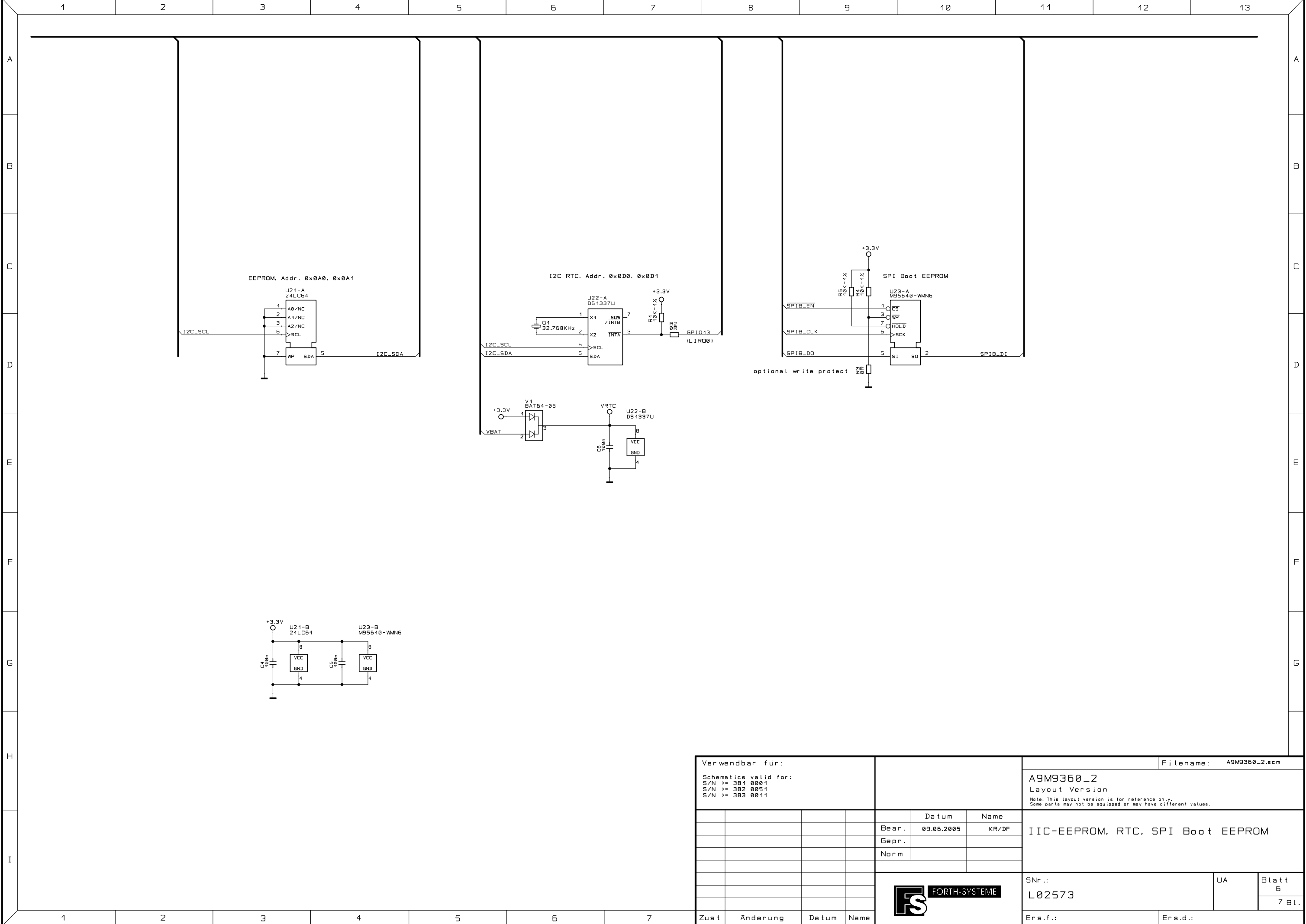





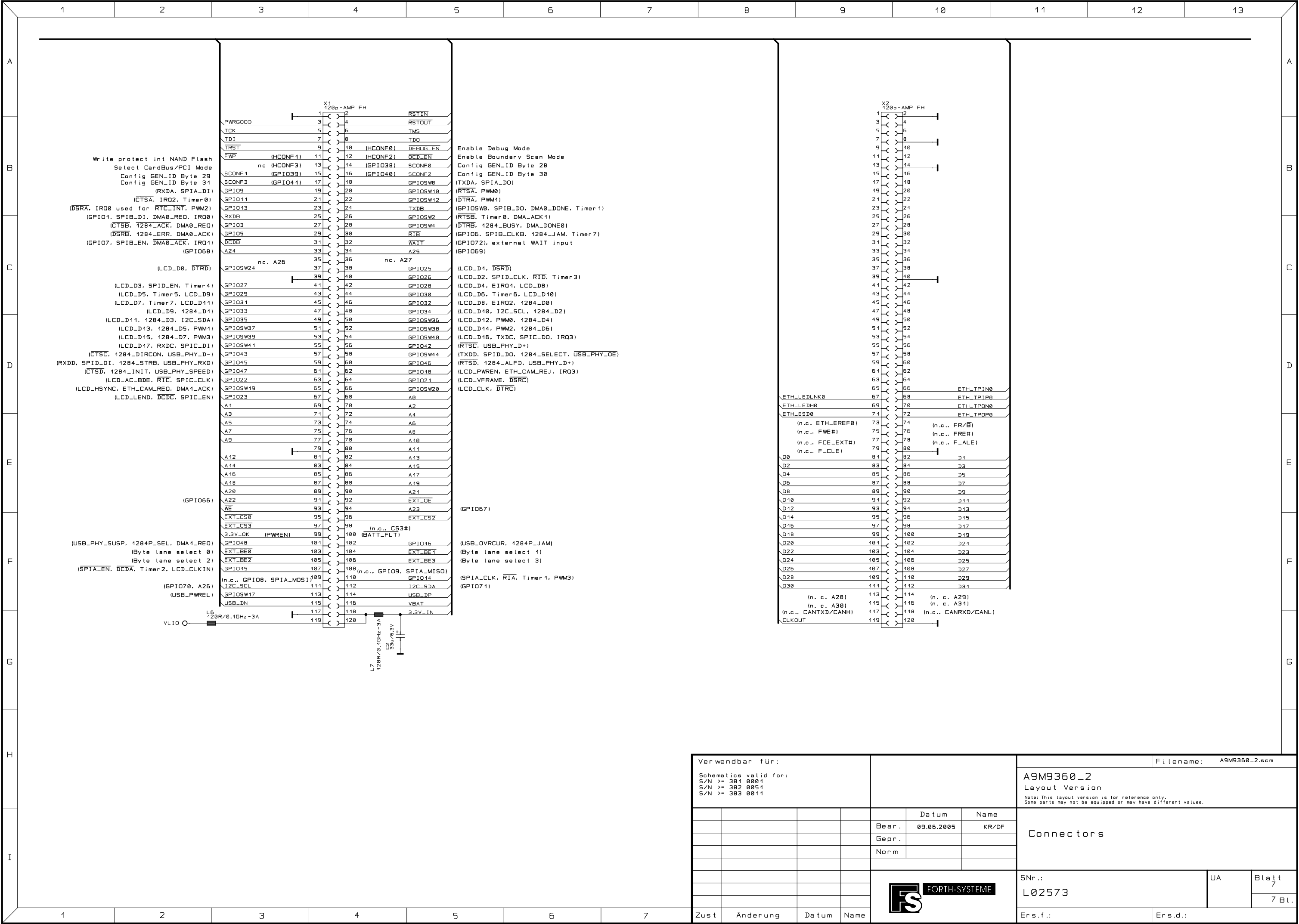




| | | | | | | | |
|--|--|--|--|---|------------|-------|--|
| Verwendbar für: | | | | Filename: A9M9360_2.scm | | | |
| Schematics valid for: S/N >= 381 0001 S/N >= 382 0051 S/N >= 383 0011 | | | | A9M9360_2 Layout Version <small>Note: This layout version is for reference only. Some parts may not be equipped or may have different values.</small> | | | |
| | | | | Datum | Name | | |
| | | | | Bear. | 09.06.2005 | KR/DF | |
| | | | | Gepr. | | | |
| | | | | Norm | | | |
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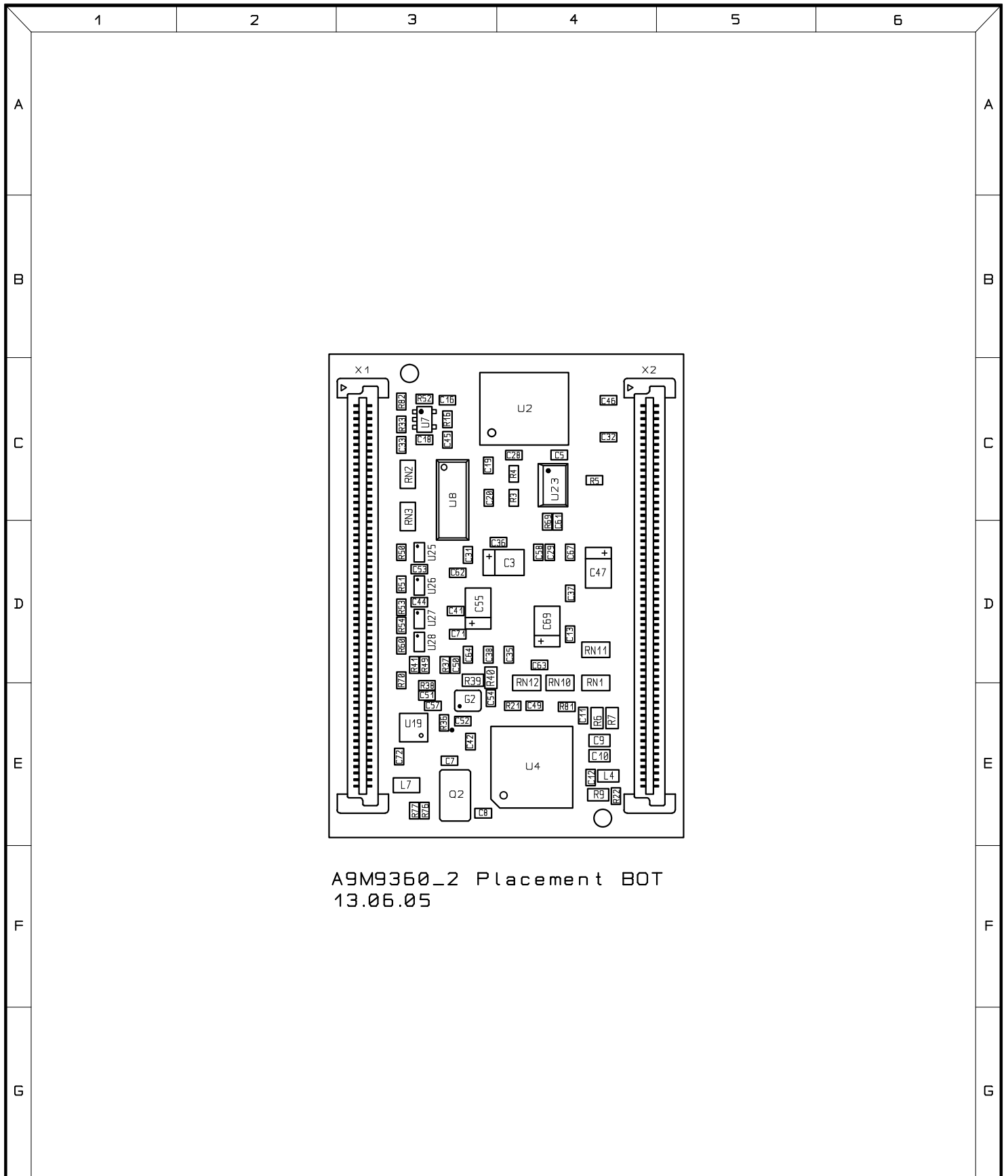


| | | | | | | | |
|--|----------|-------|------|---|------------|------|----------------------------------|
| Verwendbar für: | | | | Filename: A9M9360_2.scm | | | |
| Schematics valid for: S/N >= 381 0001 S/N >= 382 0051 S/N >= 383 0011 | | | | A9M9360_2 Layout Version Note: This layout version is for reference only. Some parts may not be equipped or may have different values. | | | |
| | | | | Bear. | 09.06.2005 | Name | IIC-EEPROM, RTC, SPI Boot EEPROM |
| | | | | Gepr. | | | |
| | | | | Norm | | | |
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| | | | |  | | | SNr.: L02573 |
| | | | | | | | UA |
| | | | | | | | Blatt 6 |
| | | | | | | | 7 Bl. |
| Zust | Änderung | Datum | Name | Ers.f.: | | | Ers.d.: |

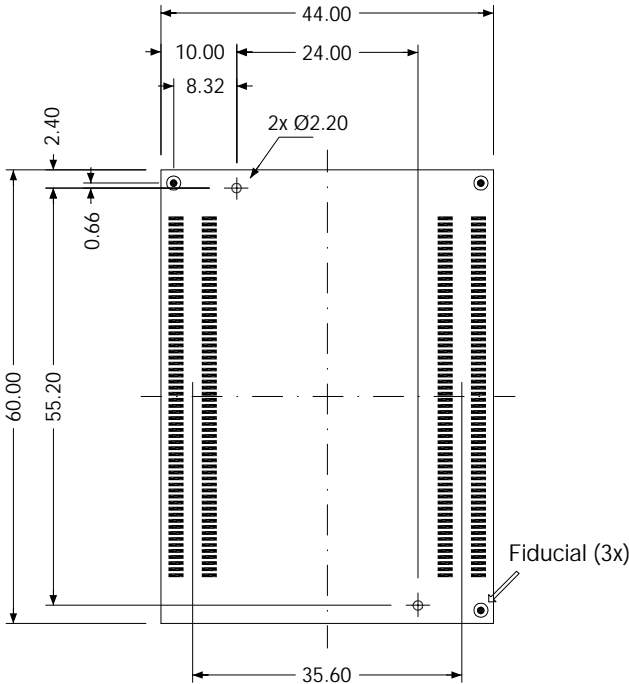


A9M9360_2 Placement TOP
13.06.05





| | | | | | | | | | | | |
|-----------------|----------|-------|------|--|----------|------|---|--|-------------------------|---------|--|
| Verwendbar für: | | | | | | | Masstab | | Filename: A9M9360_2.pcb | | |
| | | | | | | | A9M9360_2 Layout Version Note: This layout version is for reference only. Some parts may not be equipped or may have different values. | | | | |
| | | | | | Datum | Name | Placement BOTTOM Side | | | | |
| | | | | Bear. | 13.06.05 | SC | | | | | |
| | | | | Gepr. | | | | | | | |
| | | | | Norm | | | | | | | |
| | | | | | | | | | | | |
| | | | | <div><div>FS</div><div>FORTH-SYSTEME</div></div> | | | SNr.: | | UA | Blatt 2 | |
| | | | | | | | L02573 | | | 2 Bl. | |
| | | | | | | | Ers.f.: | | Ers.d.: | | |
| Zust. | Änderung | Datum | Name | | | | | | | | |




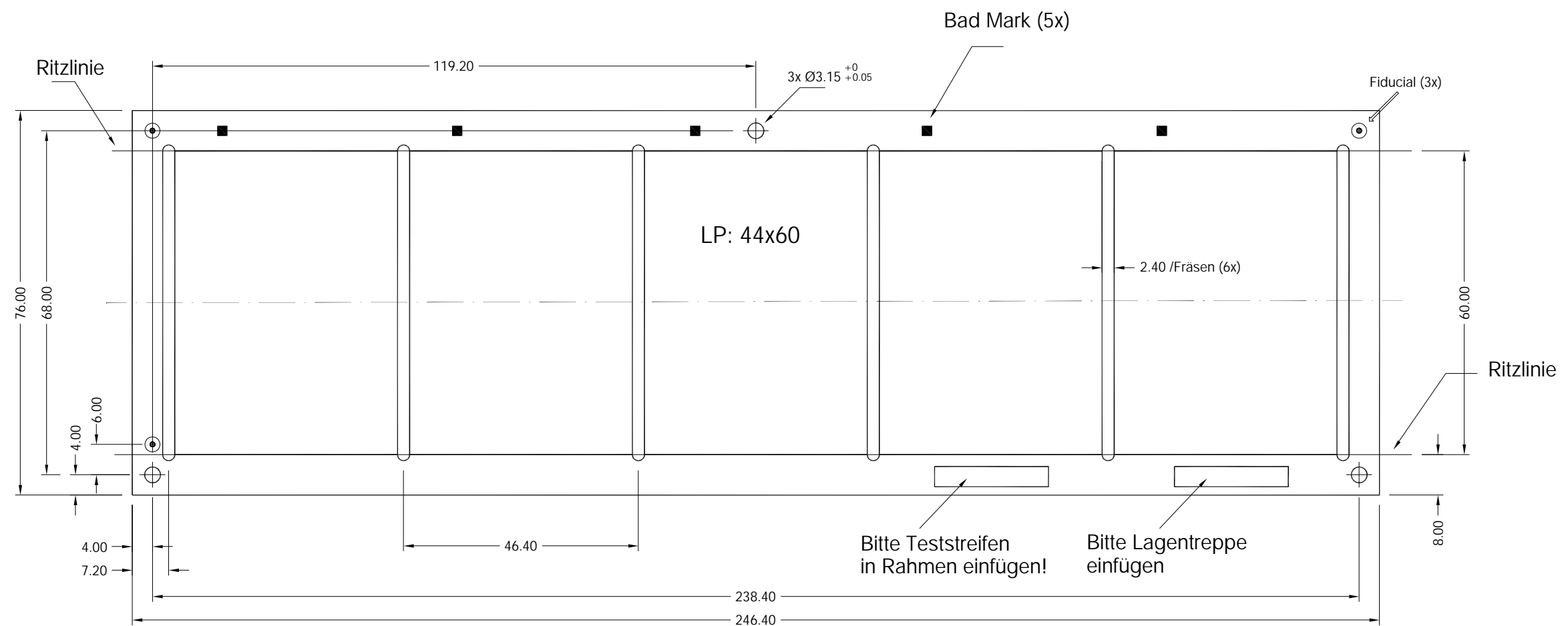
BEACHTEN:

Versatz der Referenzbohrungen zu den Fiducials $\pm 0,08\text{mm}$.

Versatz der Fräskontur zu den Fiducials $\pm 0,2\text{mm}$.

DK- und NDK-Bohrungen in einem Arbeitsgang bohren!

| | | | | | | | | | |
|-----------------|----------|-------|------|--|----------|----------------|--|---------------------------|---------|
| Verwendbar für: | | | | Allgemein-Toleranzen: ± 0.2 | | Maßstab 1:1 | | Filename A9M9360_2_LP.dwg | |
| | | | | | | A9M9360_2 | | | |
| | | | | Bear. | Datum | Name | | | |
| | | | | | 13.06.05 | SC | | | |
| | | | | Gepr. | | | | | |
| | | | | Norm | | | | | |
| | | | | | | Dimensions BOT | | | |
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| | | | | | | | | | |
| | | | |  FORTH-SYSTEME | | SNR. | | UA | Blatt 1 |
| | | | | | | L02573 | | TZ | 1 Bl. |
| Zust. | Änderung | Datum | Name | | | Ers. für: | | Ers. durch: | |




BEACHTEN:

Versatz der Referenzbohrungen zu den Fiducials $\pm 0,08\text{mm}$.
Versatz der Fräskontur zu den Fiducials $\pm 0,2\text{mm}$.
Versatz der Ritzkontur zu den Fiducials $\pm 0,3\text{mm}$.
DK- und NDK-Bohrungen in einem Arbeitsgang bohren!

Den Rahmen mit Kupfer füllen.
Defekte Leiterplatten mit dunklem Farbstift beidseitig auf Bad Mark markieren.
Max. 2 defekte Leiterplatten pro Nutzen.

Alle Maßangaben in mm.

| | | | | | | | | | |
|-----------------|----------|-------|------|---|----------|-------------|--|---------------------------|---------|
| Verwendbar für: | | | | Allgemein-Toleranzen ± 0,2mm | | Maßstab 1:1 | | Filename A9M9360_2_nu.dwg | |
| | | | | | | A9M9360_2 | | | |
| | | | | | Datum | Name | | Nutzen für Modul 44x60 | |
| | | | | Bear. | 13.06.05 | SC | | | |
| | | | | Gepr. | | | | | |
| | | | | Norm | | | | | |
| | | | | | | | | | |
| | | | |  FORTH-SYSTEME | | SNR. | | UA | Blatt 1 |
| | | | | | | L02573 | | | |
| Zust. | Änderung | Datum | Name | | | Ers. für: | | Ers. durch: | |