



## SchmartBoard & Solder By Numbers Newsletter



### What's Happening with Solder By Numbers?

For a few months, we have had the [Solder By Numbers website](#) up and available but in Beta. We hope to work with our software developers to resolve some of the final issues so that we can launch it in earnest. There has been an issue recently that has created a problem for administering the site, receiving messages and requests for becoming a developer and being listed in the company directory. We do appreciate everyone's patience as we make the transition to launch.

### Solder By Numbers Company of the Month:

#### [Anchor Electronics](#)



Each month we will look at a company posted on [www.solderbynumbers.com](http://www.solderbynumbers.com). You can subscribe to receive feeds posted by any of these companies to stay informed. Anchor has been a favorite source for prototyping engineers, students, and small-to-midsize OEM's for over 30 years. Located in the heart of silicon valley we've always catered to this area's needs. We've recently expanded our showroom and have added to our broad and deep selection.

#### List of Products:

- Components - I.C.'s, resistors, capacitors, inductors, transistors, diodes - through-hole and SMT
- Connectors - all types
- Test leads - many varieties
- Tape - Kapton, copper, electrical, double-sided, thermally conductive.
- Prototyping boards - many kinds - including SCHMARTBOARD!
- Tools - many types
- and MORE! - chemicals, solder, wire, heat shrink, tubing, terminal blocks, line cords, heat sinks, hardware...etc.

### Solder By Numbers New Member of the Month:

#### [magicfly](#)

Each month we will introduce you to a new member. Say hello this month to

### Engineering Services



- PCB Fab
- PCB Layout
- Circuit Design
- Prototyping
- Assembly

The way some of our competitors work should be a crime!



**Intellect lab™**

[www.intellectlab.com](http://www.intellectlab.com)

[Intellect Lab's](#) engineering and manufacturing services in the computer and electronics industry. We offer partial or full turnkey solutions to help streamline and alleviate your business workload.

Whether it's designing a circuit board, manufacturing small or large batches, or repairing returned merchandise, Intellect Lab can do it on schedule, with superior quality at a significant cost savings.

For advertising inquiries:  
Contact [sbn@schmartboard.com](mailto:sbn@schmartboard.com)

**Baseball season is here!**  
SchmartBoard allows you to bat 1000 when soldering fine pitch components. *SchmartBoard can make you the Ty Cobb of Soldering. Batter Up!*

**magicfly.** Magicfly is the owner of Dream Big Studios in Cleveland TN. "Our primary duties are to produce stage sets and props for Theme Parks, Theaters, Parades and Churches. Several of the sets we have designed make use of electronics for lighting and animation. The way I look at it, "It's a fun job, and somebody has to do it, it might as well be me!" Visit and befriend [magicfly](#) today!

## Solder By Numbers Club of the Month:

### [RC Helicopters](#)

Each month we will introduce you to a new club on Solder By Numbers. This month is [RC Helicopters](#). A place to meet to talk about, discuss, and learn about the electronics aspects of RC helicopters including gyros, battery chargers, receivers, BEC's, servos, flybarless systems, etc. RC Helicopters is being run by [Steve Joblin](#) of Blue Bell, PA.

## New SchmartBoard Distributor

### [Electronic School Supply, Inc.](#)

[ESS Sales](#) is plugged into all levels of education leading up to the workplace. It is the goal of Electronic School Supply, Inc. to provide outstanding individualized service and pricing to the electronics, bio-medical, fiberoptics, physics, heating and AC, and automotive classrooms and industries. They sell a large variety of popular electronic components, kits and gadgets for students of all ages, from Elenco Electronics, Inc., Graymark International, Industrial Fiber Optics, E-Z Hook, Barrett Industries, and now SchmartBoard.

## Coming Soon:

SchmartBoard will be releasing a number of new products very soon.

1. Are you a PIC user? SchmartBoard will soon release a PIC development board with a feature never seen before on the embedded world.
2. Have you ever had to solder an SMT connector? We will release a line of boards to make this as simple as soldering chip with our EZ technology.
3. Do you ever have to rework boards? Perhaps you've needed to add forgotten discrete components to a custom PCB. We will have a solution to your dilemma.
4. Expect to also see a new product in partnership with a company many of you know and love.

**[This Month's Contest Winner:](#)** This month's winner of a \$30 combo pack is Jonathan Herr of Gateway Technical College in Kenosha WI.

According to Jonathan: "Well it would definitely allow me to use a wider variety of parts, since some parts are only available surface mount parts, and that's a major turnoff for me. If I could use surface mount parts cheaply and easily, then it would definitely help me to make use of other parts and create more useful circuits that are smaller."



## twitter Club

We now have a Twitter account and will be offering specials each week that are only available to those who use Twitter. Go to our [Twitter page](#) and sign up today. The first special will be Twittered very soon.

## LinkedIn®

Join us on the new SchmartBoard [LinkedIn group](#) so that you can connect to other electronics professionals.

## SchmartLinks

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