



SOLUTIONS & PRODUCTS

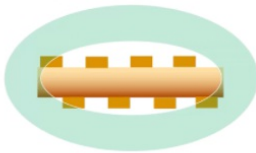
EDUCATION CENTER

EVENTS & NEWS

TIPS AND TRICKS FOR RIGID-FLEX PCB DESIGN

On-Demand Webinar

Flex Routing Tips



Keep it Flexible and Avoid Stress

- Prevent I-beaming effect (rigidity) by keeping adjacent layer routing staggered
- Minimize stress by routing perpendicular to bend
- Avoid stress fractures in bend areas by not using vias



Revised 01/2018 Mentor Graphics Corporation **Mentor**

Dear Sir or Madam,

We invite you to watch this recorded webinar which presents the challenges associated with rigid-flex PCB design and how PADS Professional tackles these challenges using dedicated features.

Different stackups, special layer types, staggered routing, hatching angle in bend area are only some of these

challenges.

Watch the webinar to learn more - we'll also provide a few tips and tricks along the way!

**WATCH RECORDED
WEBINAR**

**DOWNLOAD WHITE
PAPER**

You may find the 2018 calendar of our public workshops and trainings 2018 on our website, as usual.

We offer these as in-house trainings, as well - please contact us to discuss your requirements!

Best regards,
Mircea Slanina

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