



DIP16/SO16 Connection Kit for ST7MDT10-DVP3

DATA BRIEF

The **DIP16/SO16 Connection Kit** (ST7MDT10-16/DVP) provides the hardware you need to connect your ST7MDT10-DVP3 emulator to your application when debugging applications for ST7 microcontrollers in DIP16 and SO16 packages.

Connection Kit Contents

- **DIP16/SO16 device adapter (DB587)** – Allows the connection of your ST7MDT10-DVP3 emulator to your application board in place of your ST7 in DIP16 or SO16 package.

This adapter is provided by default when ordering the ST7MDT10-DVP3 emulator (ordering code: ST7MDT10-DVP3) and the ST7MDT10-DVP3 target emulation board (ST7MDT10-TEB/DVP).

The *34-pin flat cable* for connection between the emulator and adapter is provided with your ST7MDT10-DVP3 emulator.

For more information...

- **ST7-DVP3 User Manual** – Information common to all DVP3 series emulators
- **ST7MDT10-DVP3 Probe User Guide** – Information specific to ST7MDT10-DVP3

Figure 1. DIP16/SO16 device adapter (DB587)

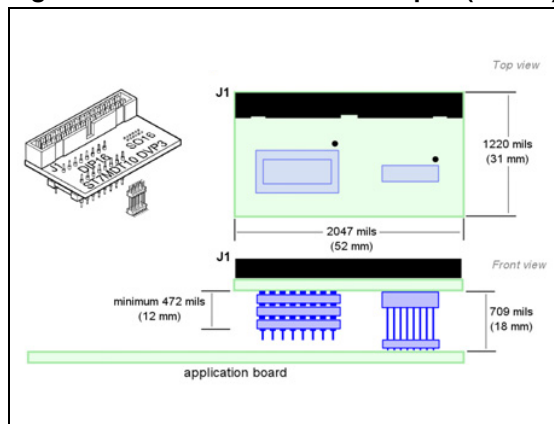


Figure 2. DIP16 application board connection

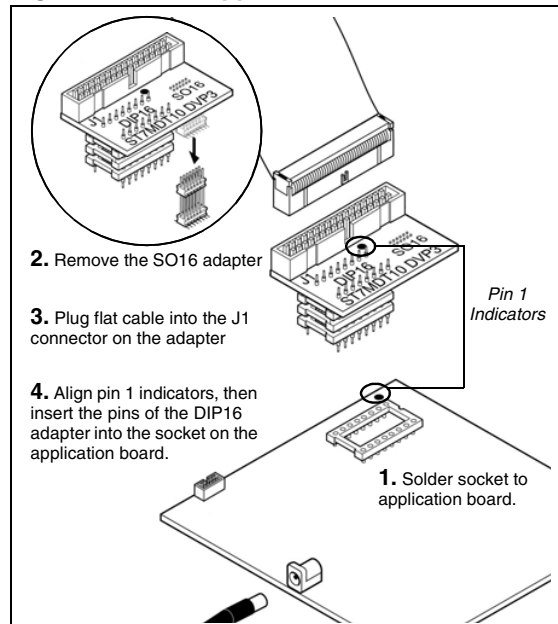
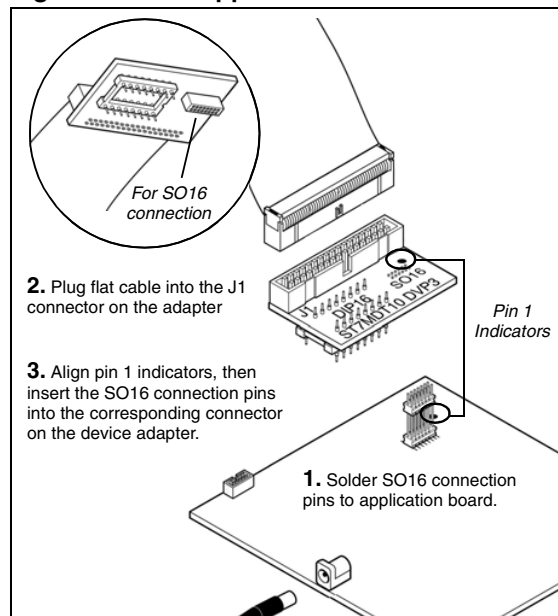


Figure 3. SO16 application board connection



Revision history

Date	Revision	Changes
12-October-2005	1	Initial release.

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