

## M37530T-PTC Converter for Connecting 42-pin 1.778mm-pitch SDIP to a 40-pin Narrow-pitch Connector (for 7531, 7540, 7542 and 7544 Groups)

## Function

This board converts connectors from the 42-pin 1.778mm-pitch SDIP (42P4B) for the 7531,7540,7542 and 7544 Groups of Renesas 8-bit MCUs to a 40-pin narrow-pitch connector.

## Application

Connect this converter and the dummy IC M3T-SSOP36B-450 for the 36-pin 0.8mm-pitch SSOPs or the conversion board M37530T-PTCB for the 32-pin 0.8mm-pitch LQFPs that is mounted on the target system. Then connect an emulator MCU (e.g., M37531RSS) to the converter.

## Dimensions

50.0(D)×30.0(W)×17.0(H)mm

[Ordering Information] See Appendix H "Ordering Information".



