

# M30800T-PTC

Converter for Connecting 160-core Flexible Board FLX160 to 100-pin 0.65mm-pitch LCC (for M16C family)

#### **Function**

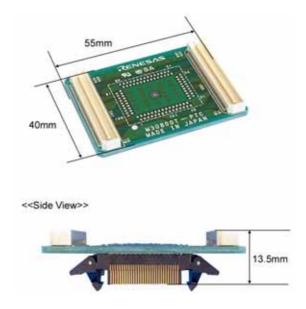
This converter connects the 160-core flexible board (FLX160) and the socket for 100-pin 0.65mm-pitch LCCs (100D0).

#### Application

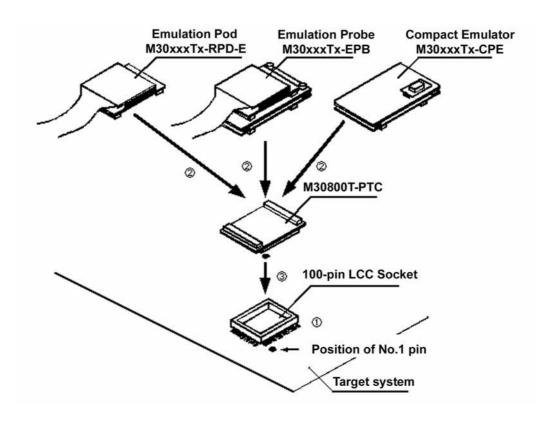
Use the converter when you have a 100-pin 0.65mm-pitch LCC socket mounted on the target system.

#### **Dimensions**

55.0(D)×40.0(W)×13.5(H)mm



### **Exsample for Connecting**



\*All brand names and product names are trademarks or registered trademarks of their respective companies.

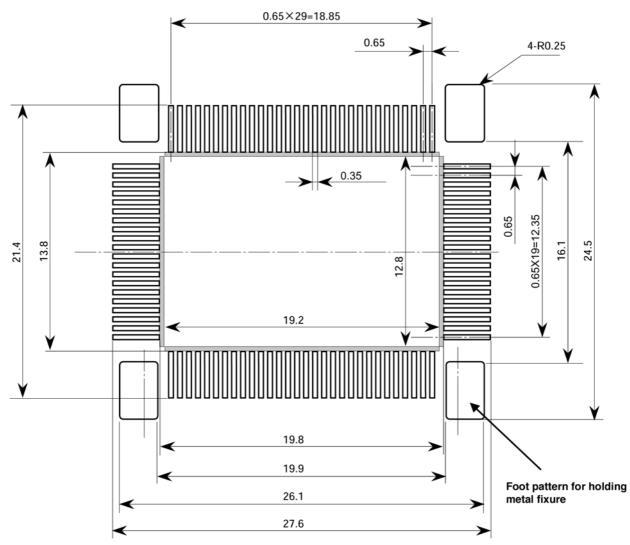


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## Reference Dimensional Drawing for Common 100-pin 0.65mm-pitch QFP Foot Pattern

Package type name	Manufacturer's name and package classification
100P6S-A	Renesas MCU package type name
IC61-1004-051	Yamaichi Electronics Co., Ltd. IC socket type name
AXS4003M295C	Matsushita Electric Works, Ltd. IC socket type name
NQPACK100RB	Tokyo Eletech Co., Ltd. IC package converter name



<sup>\*</sup> When using the AXS4003M295C made by Matsushita Electric works, Ltd., note that the contacts of the IC socket proper touch the PC board in the snaded section. Therefore, be especially careful with pattern wiring to ensure that other pins will not be shorted. (Through holes are not accepted.)

<sup>\*</sup> Only when using the AXS4003M295C made by Matsushita Electric Works, Ltd. and IC61-1004-051 made by Yamaichi Electronics Co., Ltd., be sure to create foot patterns for the holding metal fixtures in four locations.