

To our customers,

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## Old Company Name in Catalogs and Other Documents

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Renesas Electronics website: <http://www.renesas.com>

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Renesas Electronics Corporation

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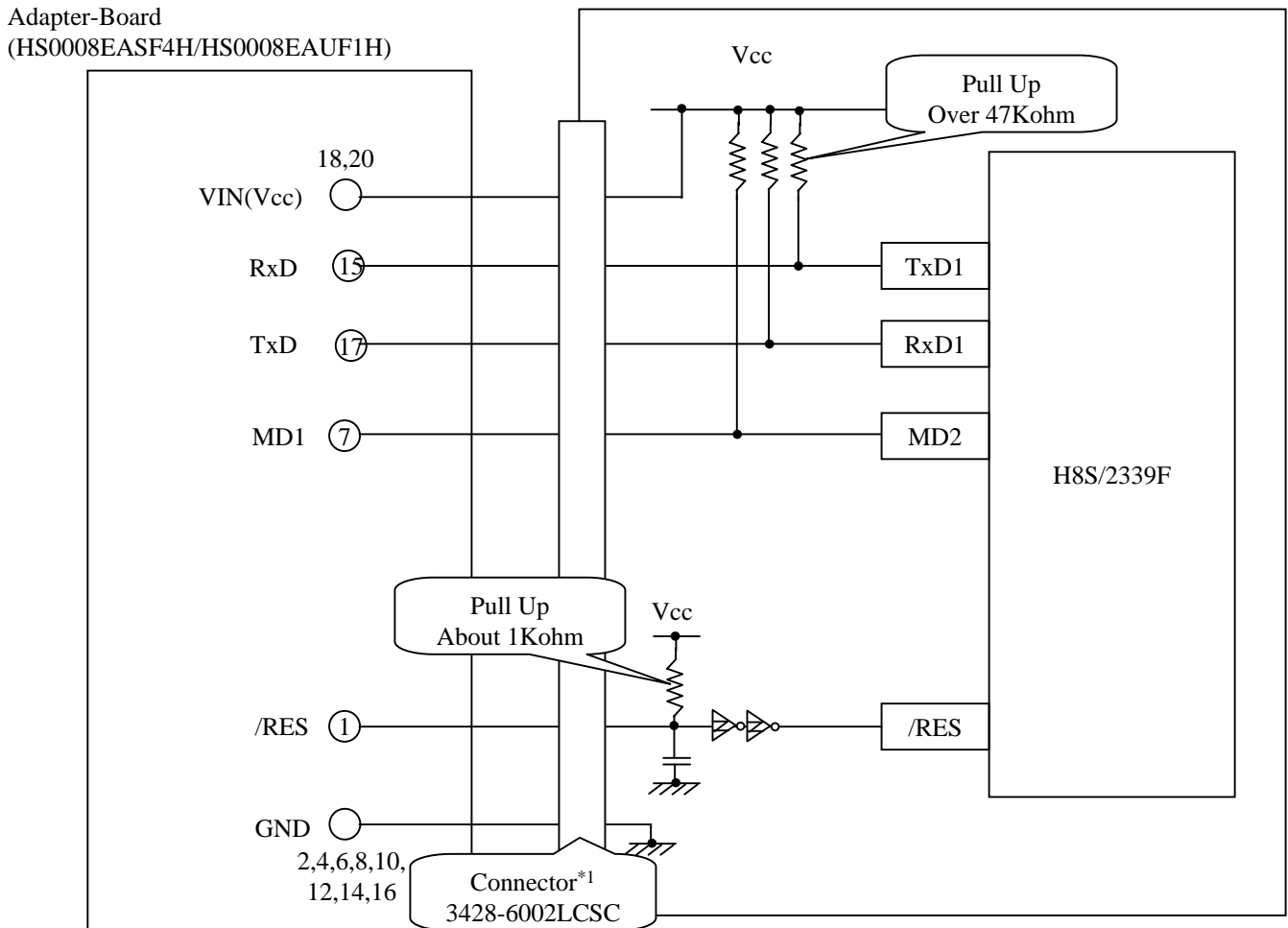
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## The interface circuit between H8S/2339F and F-ZTAT programming adapter board

This figure shows you the interface circuit between H8S/2339F and F-ZTAT adapter board (HS0008EASF4H/HS0008EAUF1H). The value of pull-up and pull down resistors are for your reference.



\*1:Sumitom 3M,Ltd

Setting the switches on the HS0008EASF4H on using H8S/2339F

No.	Adapter-Board Signal	Number On Cable	Low/High Switches (S3)	Control-Signal Enable/Disable Switches (S4)	Vcc and PVcc Switches (S5)	Vcc and PVcc Switches (S6)
1	FWE	3	—	Disable(D)	Vcc(C)	—
2	MD0	5	—	Disable(D)	Vcc(C)	—
3	MD1	7	Low(0)	Enable(E)	Vcc(C)	—
4	I/O1	9	—	Disable(D)	Vcc(C)	—
5	I/O2	11	—	Disable(D)	—	Vcc(C)
6	I/O3	13	—	Disable(D)	—	Vcc(C)

Setting the switches on the HS0008EAUF1H on using H8S/2339F  
FLASH Development Toolkit Pin Settings

