

# PCMflash module 79

Mitsubishi CAN-bus Bootloader

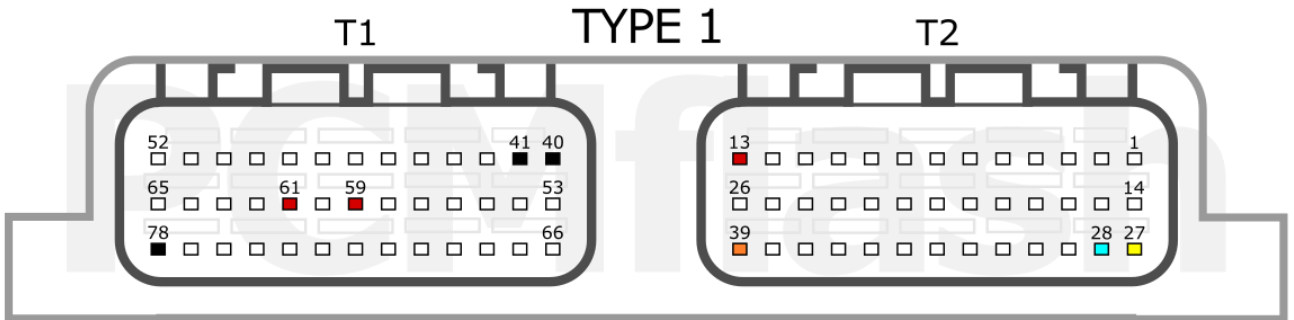
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# PCMflash

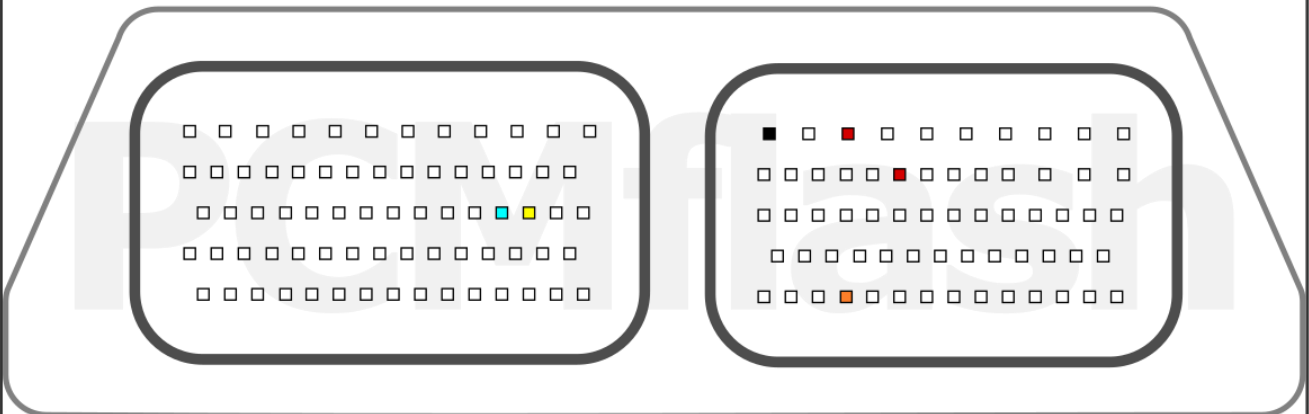
Engine Control Unit

## MH8610F



<b>+12V</b>	T1: 61, 59; T2: 13	<b>CAN-L</b>	T1: 28
<b>+12V (Vpp)</b>	T2: 39	<b>CAN-H</b>	T2: 27
<b>GND</b>	T1: 41, 40, 78		

### TYPE 2



<b>+12V</b>	RED	<b>CAN-L</b>	CYAN
<b>+12V (Vpp)</b>	ORANGE	<b>CAN-H</b>	YELLOW
<b>GND</b>	BLACK		

KAWASAKI

pcmflash.ru

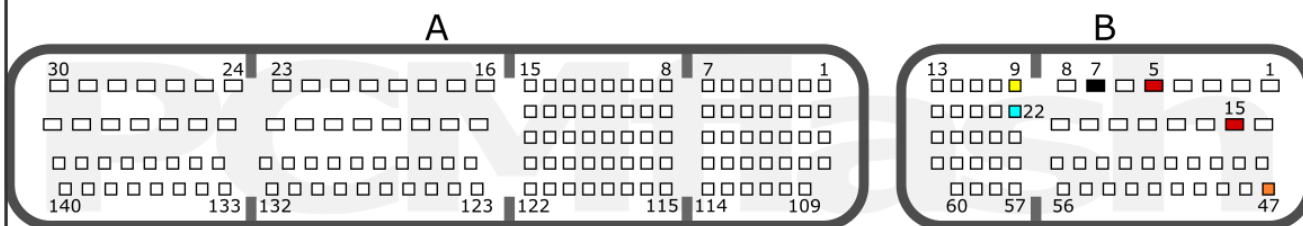
v.2

2023-03-14

# PCMflash

Engine Control Unit

## GEN3 (MH8501F)



<b>+12V</b>	B: 5, 15	<b>CAN-L</b>	B: 22
<b>+12V (Vpp)</b>	B: 47	<b>CAN-H</b>	B: 9
<b>GND</b>	B: 7		

MAZDA

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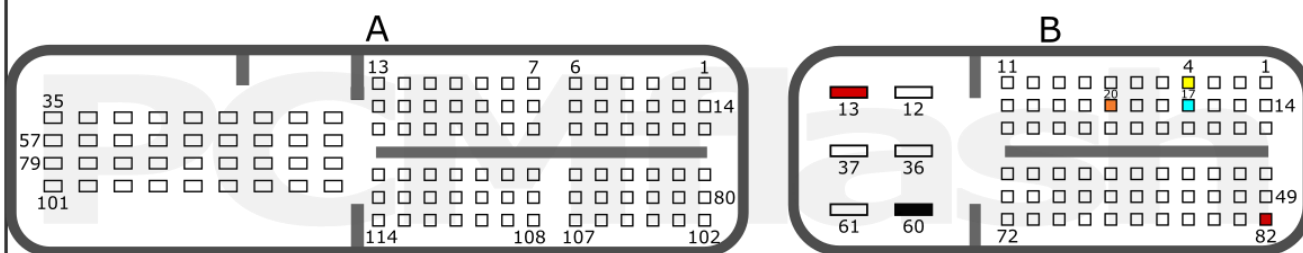
v.1

2021-08-11

# PCMflash

Engine Control Unit

## GEN4 (1N83M)



<b>+12V</b>	B: 13, 82	<b>CAN-L</b>	B: 17
<b>+12V (Vpp)</b>	B: 20	<b>CAN-H</b>	B: 4
<b>GND</b>	B: 60		

MAZDA

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v.1

2021-08-11

# PCMflash

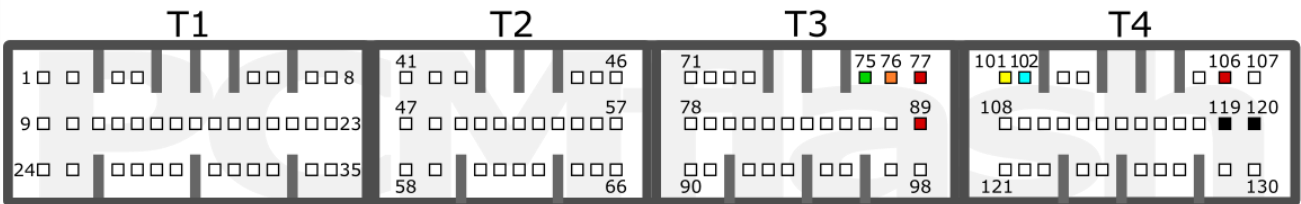
Engine Control Unit

## MH8115F

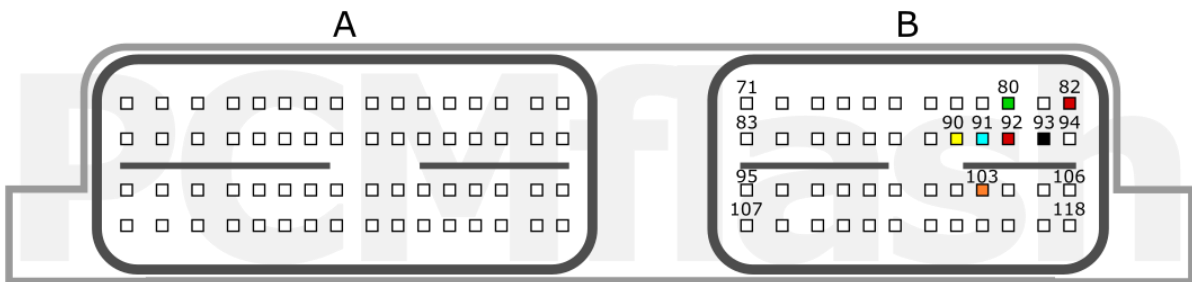
CVT



<b>+12V</b>	RED	<b>CAN-L</b>	CYAN
<b>+12V (Vpp)</b>	ORANGE	<b>CAN-H</b>	YELLOW
<b>GND</b>	BLACK	<b>K-LINE</b>	GREEN (Not used)



<b>+12V</b>	T3: 77, 89, 106	<b>CAN-L</b>	T4: 102
<b>+12V (Vpp)</b>	T3: 76	<b>CAN-H</b>	T4: 101
<b>GND</b>	T4: 119, 120	<b>K-LINE</b>	T3: 75 (Not used)



<b>+12V</b>	B: 82, 92	<b>CAN-L</b>	B: 91
<b>+12V (Vpp)</b>	B: 103	<b>CAN-H</b>	B: 90
<b>GND</b>	B: 93	<b>K-LINE</b>	B: 80 (Not used)

MITSUBISHI

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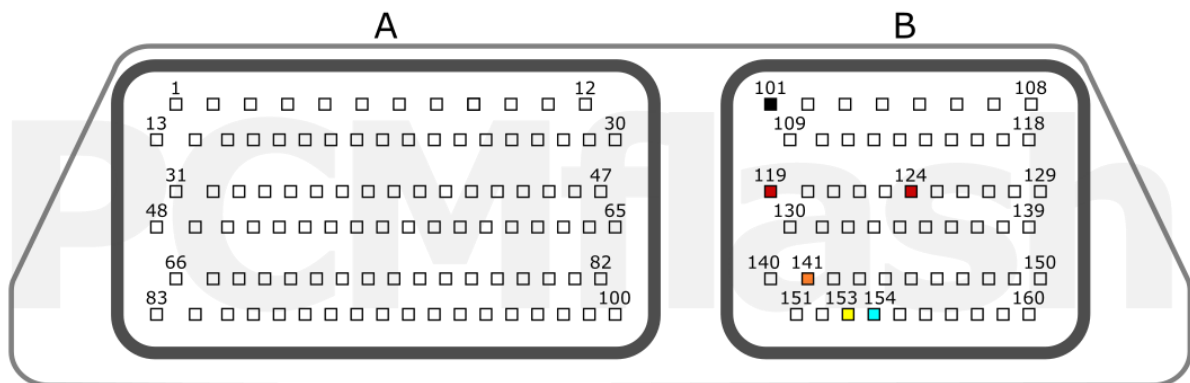
v.2

2023-05-01

# PCMflash

Engine Control Unit

## MH8601F



<b>+12V</b>	B: 119, 124	<b>CAN-L</b>	B: 154
<b>+12V (Vpp)</b>	B: 141	<b>CAN-H</b>	B: 153
<b>GND</b>	B: 101		

MITSUBISHI

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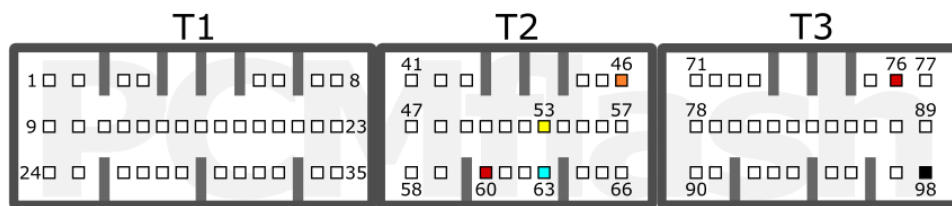
v.1

2021-08-12

# PCMflash

Engine Control Unit

## MH8611



<b>+12V</b>	T2: 60; T3: 76	<b>CAN-L</b>	T2: 63
<b>+12V (Vpp)</b>	T2: 46	<b>CAN-H</b>	T2: 53
<b>GND</b>	T3: 98		

MITSUBISHI

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v.1

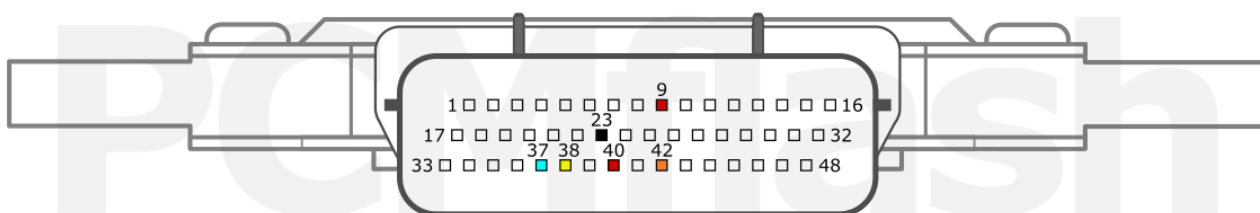
2021-12-28



# PCMflash

Engine Control Unit

## SUBARU CVT (1N83M)



<b>+12V</b>	9, 40	<b>CAN-L</b>	37
<b>+12V (Vpp)</b>	42	<b>CAN-H</b>	38
<b>GND</b>	23		

SUBARU

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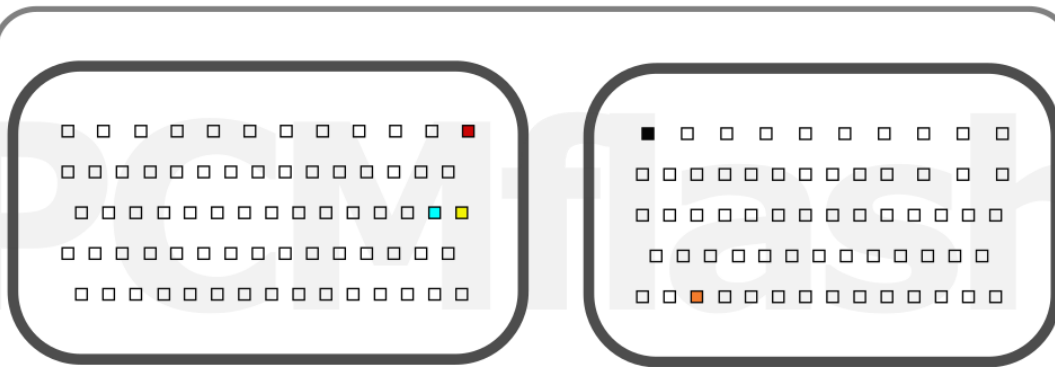
v.1

2021-08-10

# PCMflash

Engine Control Unit

## MH55S (MH8610F)



<b>+12V</b>	RED	<b>CAN-L</b>	CYAN
<b>+12V (Vpp)</b>	ORANGE	<b>CAN-H</b>	YELLOW
<b>GND</b>	BLACK		

SUZUKI

pcmflash.ru

v.1

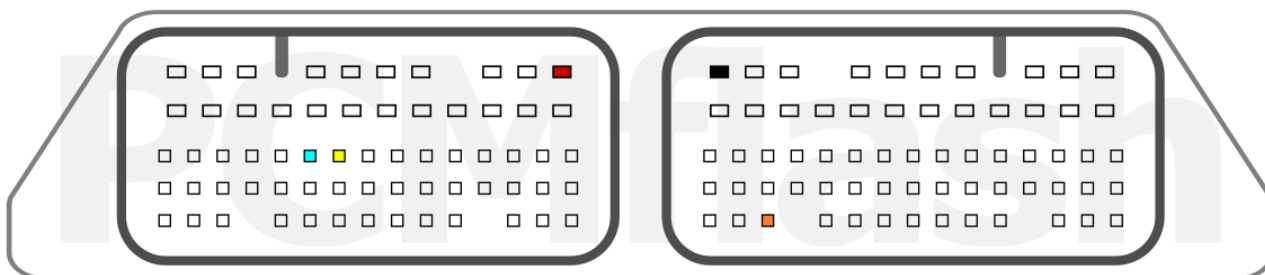
2021-08-10

# PCMflash

Engine Control Unit

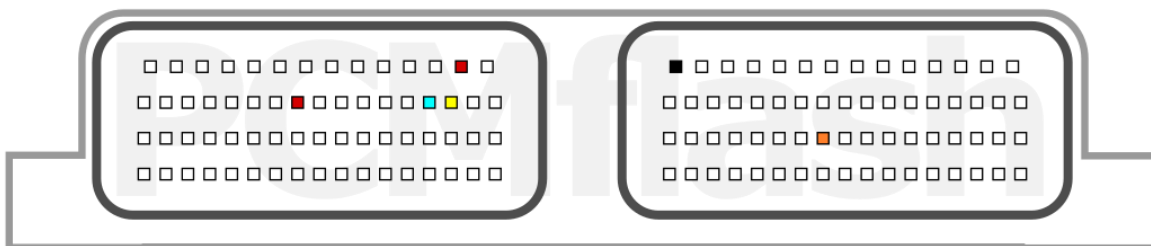
## MH8114F/MH8115F

### MH8114F



<b>+12V</b>	RED	<b>CAN-L</b>	CYAN
<b>+12V (Vpp)</b>	ORANGE	<b>CAN-H</b>	YELLOW
<b>GND</b>	BLACK		

### MH8115F



<b>+12V</b>	RED	<b>CAN-L</b>	CYAN
<b>+12V (Vpp)</b>	ORANGE	<b>CAN-H</b>	YELLOW
<b>GND</b>	BLACK		

SUZUKI