

2024

PCMflash module 80

Denso SH725XX/1N83M

v.1.12

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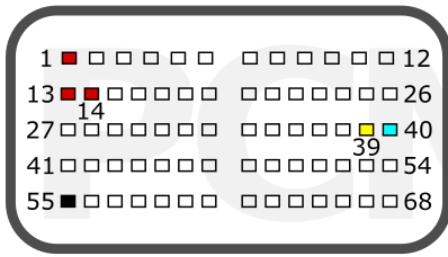
PCMflash

Engine Control Unit

SH72531

TYPE 1

T1

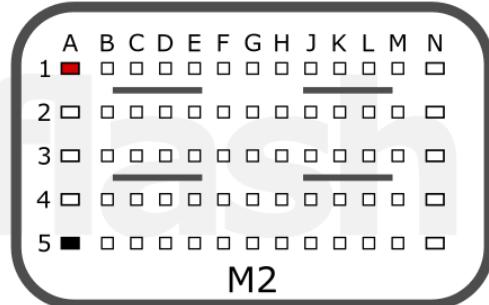
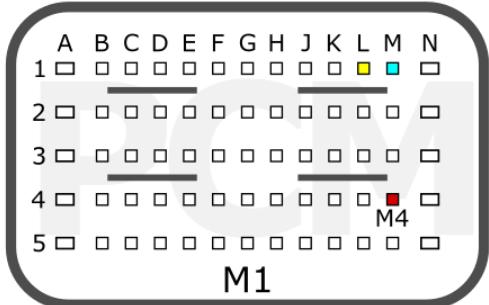


T2



+12V	T1: 1, 13, 14	CAN-L	T1: 40
GND	T1: 55	CAN-H	T1: 39

TYPE 2



+12V	M1: M4; M2: A1	CAN-L	M1: M1
GND	M2: A5	CAN-H	M1: L1

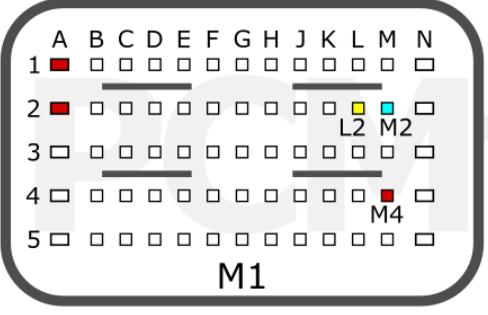
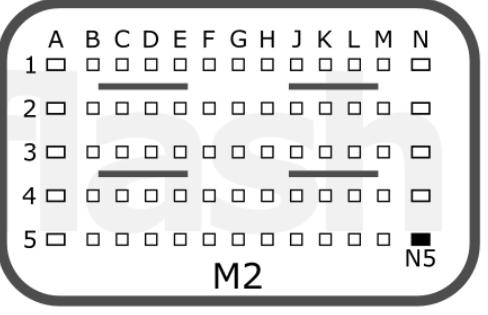
DAIHATSU

TOYOTA

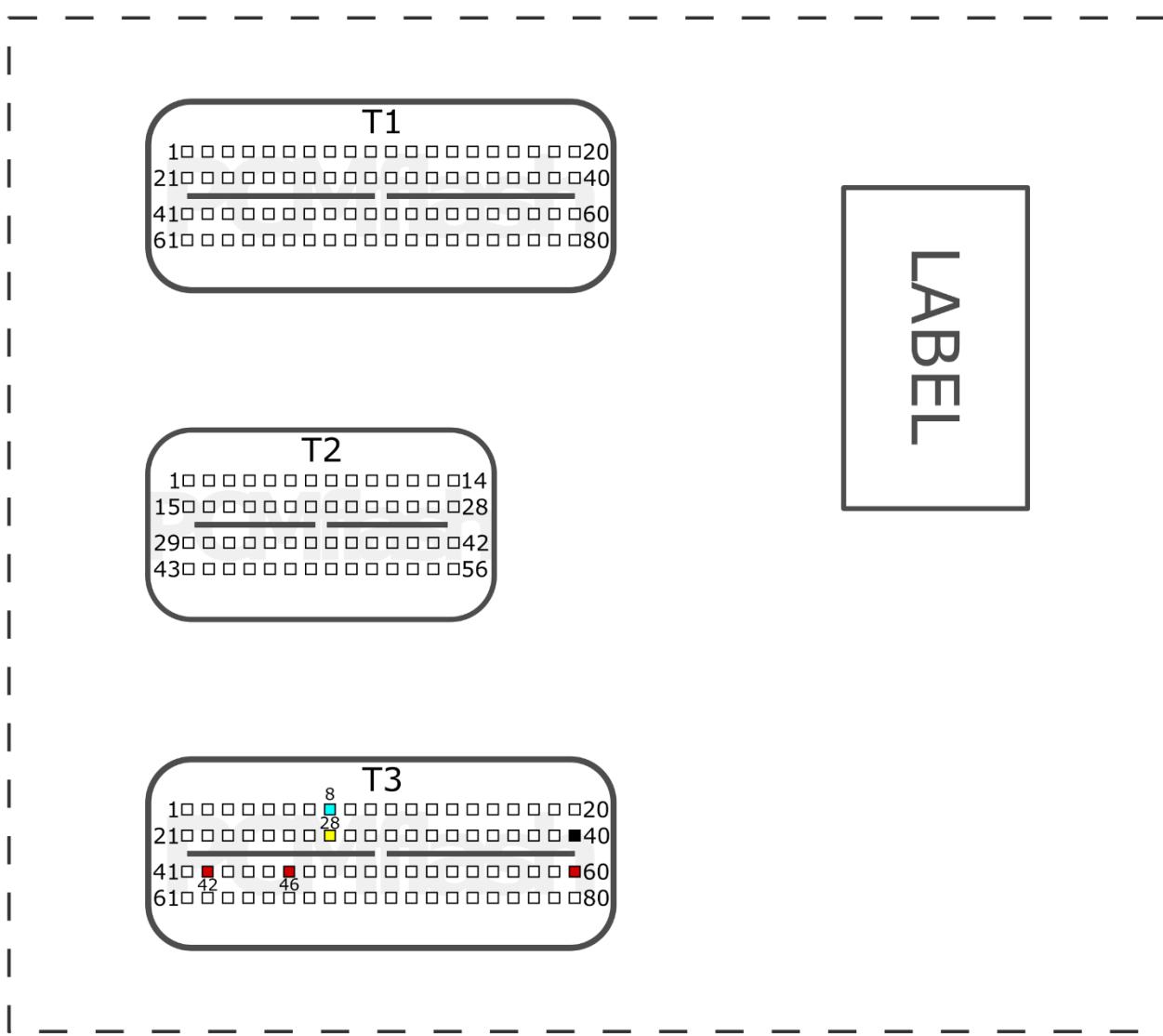
pcmflash.ru

v.2

2022-11-01

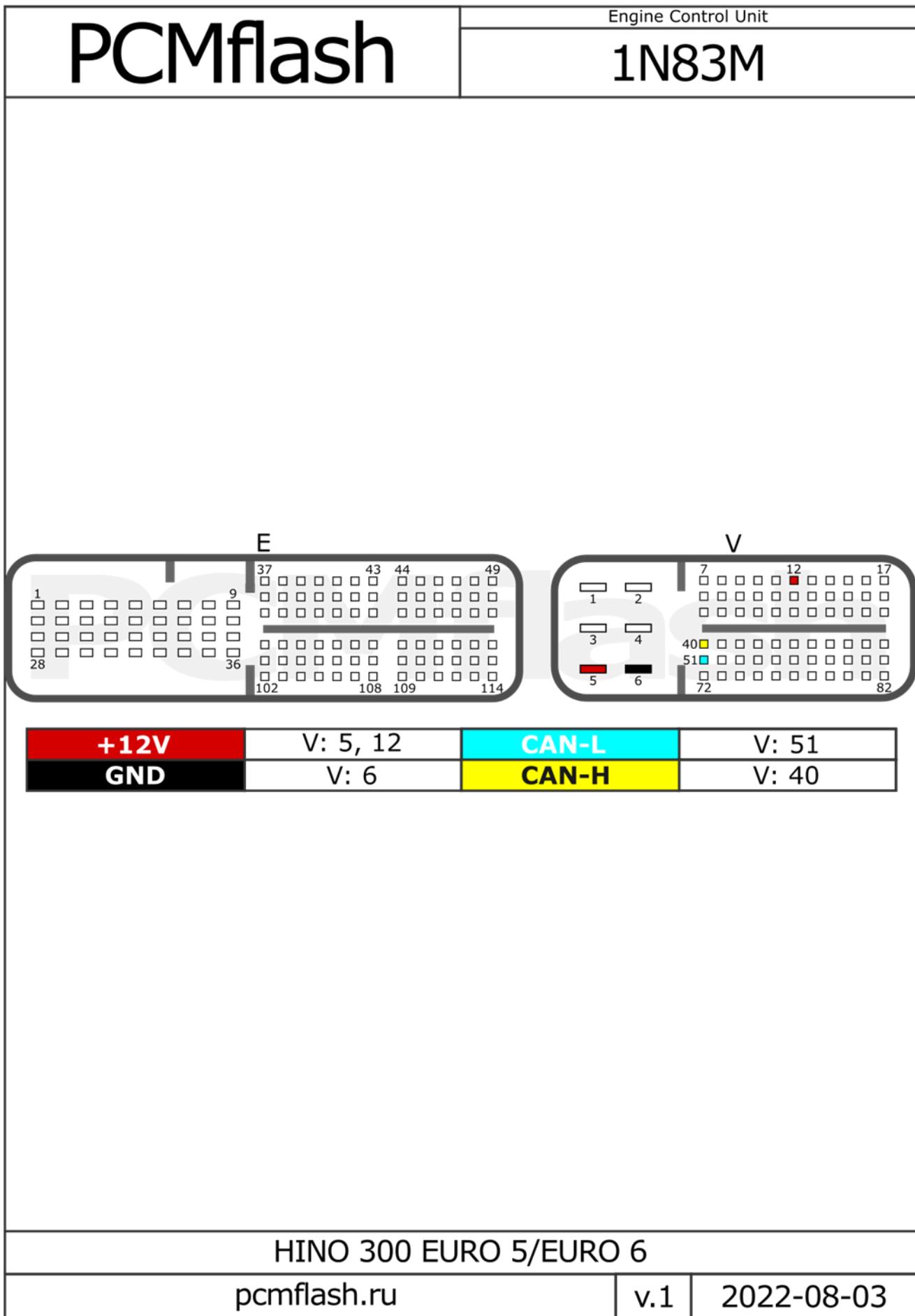
PCMflash	SH72530	Engine Control Unit
		
+12V	M1: A1, A2, M4	CAN-L
GND	M2: N5	CAN-H
		M1: M2
		M1: L2
FAW		
pcmflash.ru	v.1	2021-09-13

PCMflash	Engine Control Unit DENSO TRUCK E6 (SH725xx/1N83M)
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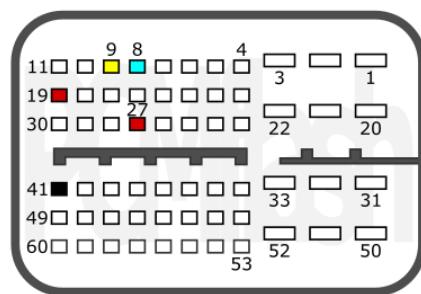
+12V	T3: 42, 46, 60	CAN-L	T3: 8
GND	T3: 40	CAN-H	T3: 28

HINO	KIA	HYUNDAI
pcmflash.ru	v.3	2024-03-29



PCMflash

AdBlue Control Unit
1N83M



+12V	19, 27	CAN-L	8
GND	41	CAN-H	9

HINO AdBlue

pcmflash.ru

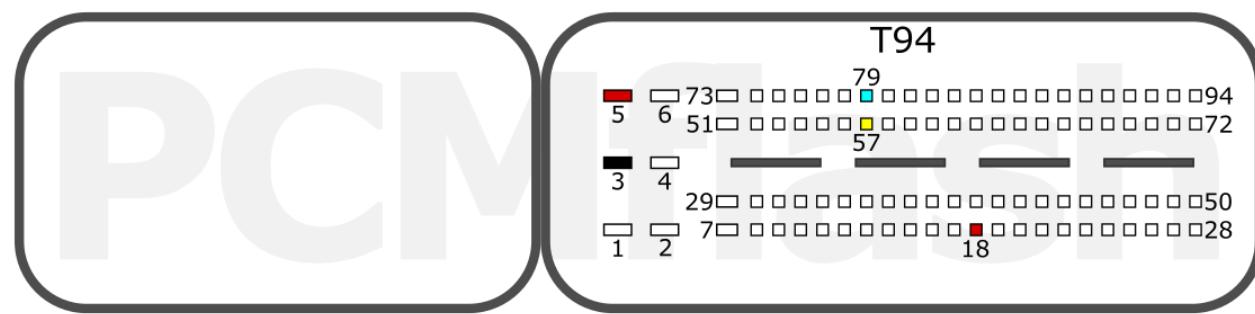
v.1

2024-03-30

PCMflash

Engine Control Unit

SH72530



+12V	T94: 5, 18	CAN-L	T94: 79
GND	T94: 3	CAN-H	T94: 57

HYUNDAI PETROL

pcmflash.ru

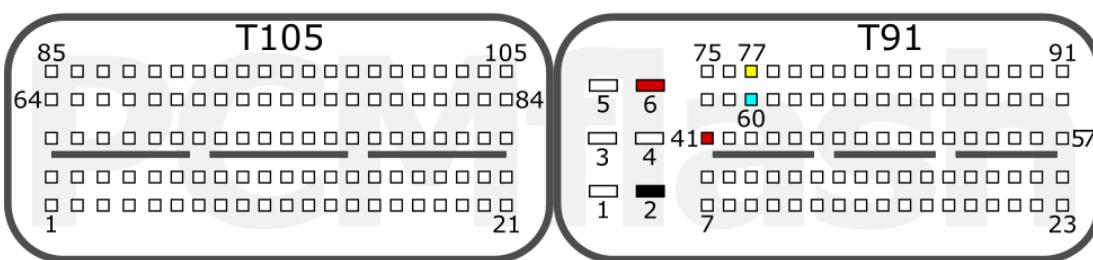
v.2

2023-04-08

PCMflash

Engine Control Unit

DENSO SH7254x



+12V	T91: 6, 41	CAN-L	T91: 60
GND	T91: 2	CAN-H	T91: 77

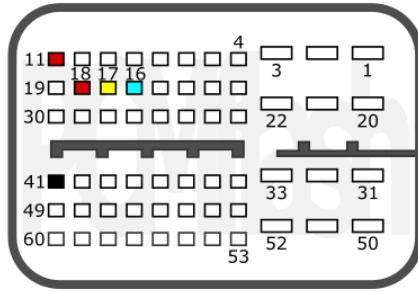
HYUNDAI

KUBOTA

pcmflash.ru

v.2

2022-07-16

PCMflash	AdBlue Control Unit SH72531		
			
+12V	11, 18	CAN-L	16
GND	41	CAN-H	17
KUBOTA AdBlue			
pcmflash.ru	v.2	2024-03-30	

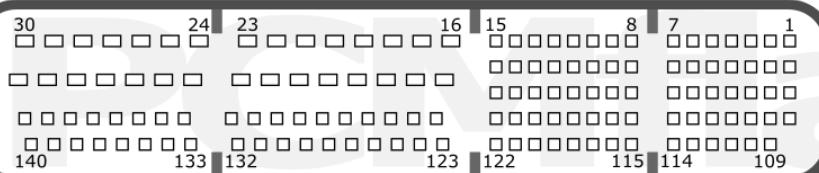
PCMflash

Engine Control Unit

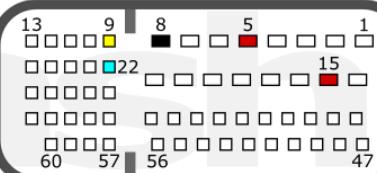
SH725xx

SKYACTIV-D (SH72543)

A



B



+12V

B: 5, 15

CAN-L

B: 22

GND

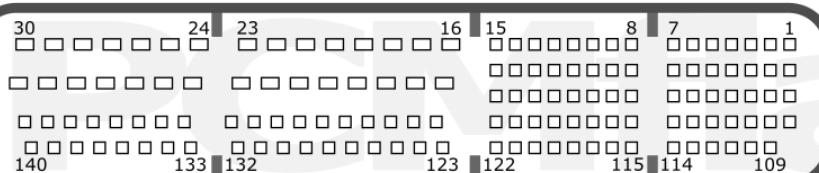
B: 8

CAN-H

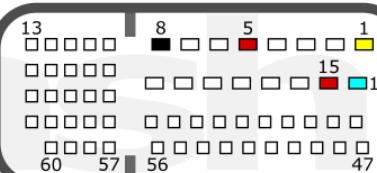
B: 9

SKYACTIV-D S5 (SH72546)

A



B



+12V

B: 5, 15

CAN-L

B: 14

GND

B: 8

CAN-H

B: 1

MAZDA DIESEL

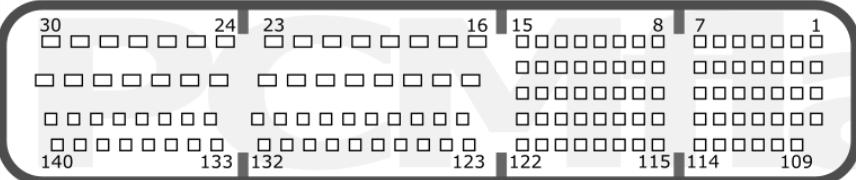
PCMflash

Engine Control Unit

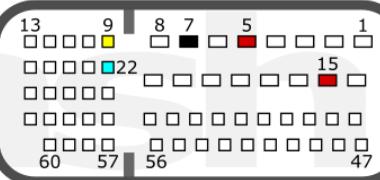
SH725xx

SKYACTIV-G (SH72543)

A



B



+12V

B: 5, 15

CAN-L

B: 22

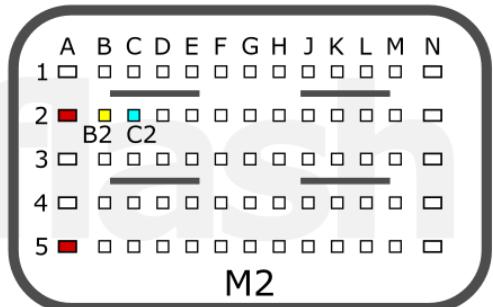
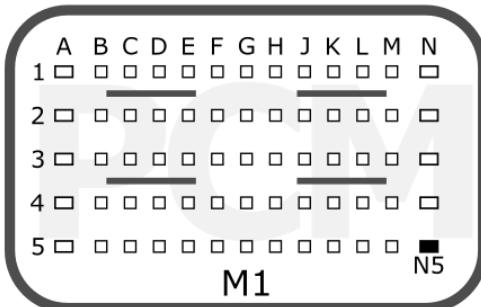
GND

B: 7

CAN-H

B: 9

SH72531



+12V

M2: A2, A5

CAN-L

M2: C2

GND

M1: N5

CAN-H

M2: B2

MAZDA PETROL

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v.3

2022-07-24

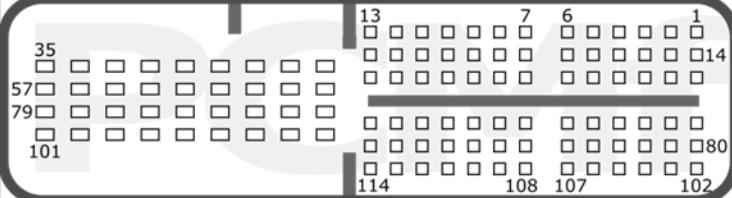
PCMflash

Engine Control Unit

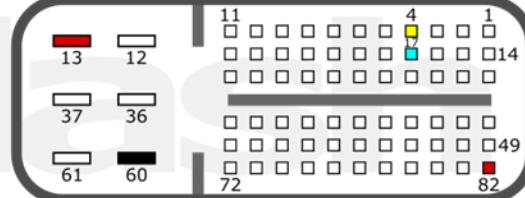
1N83M

SKYACTIV-G

A



B



+12V

B: 13, 82

CAN-L

B: 17

GND

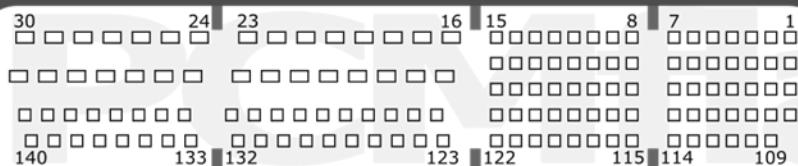
B: 60

CAN-H

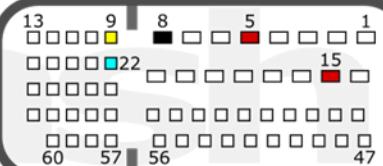
B: 4

SKYACTIV-D

A



B



+12V

B: 5, 15

CAN-L

B: 22

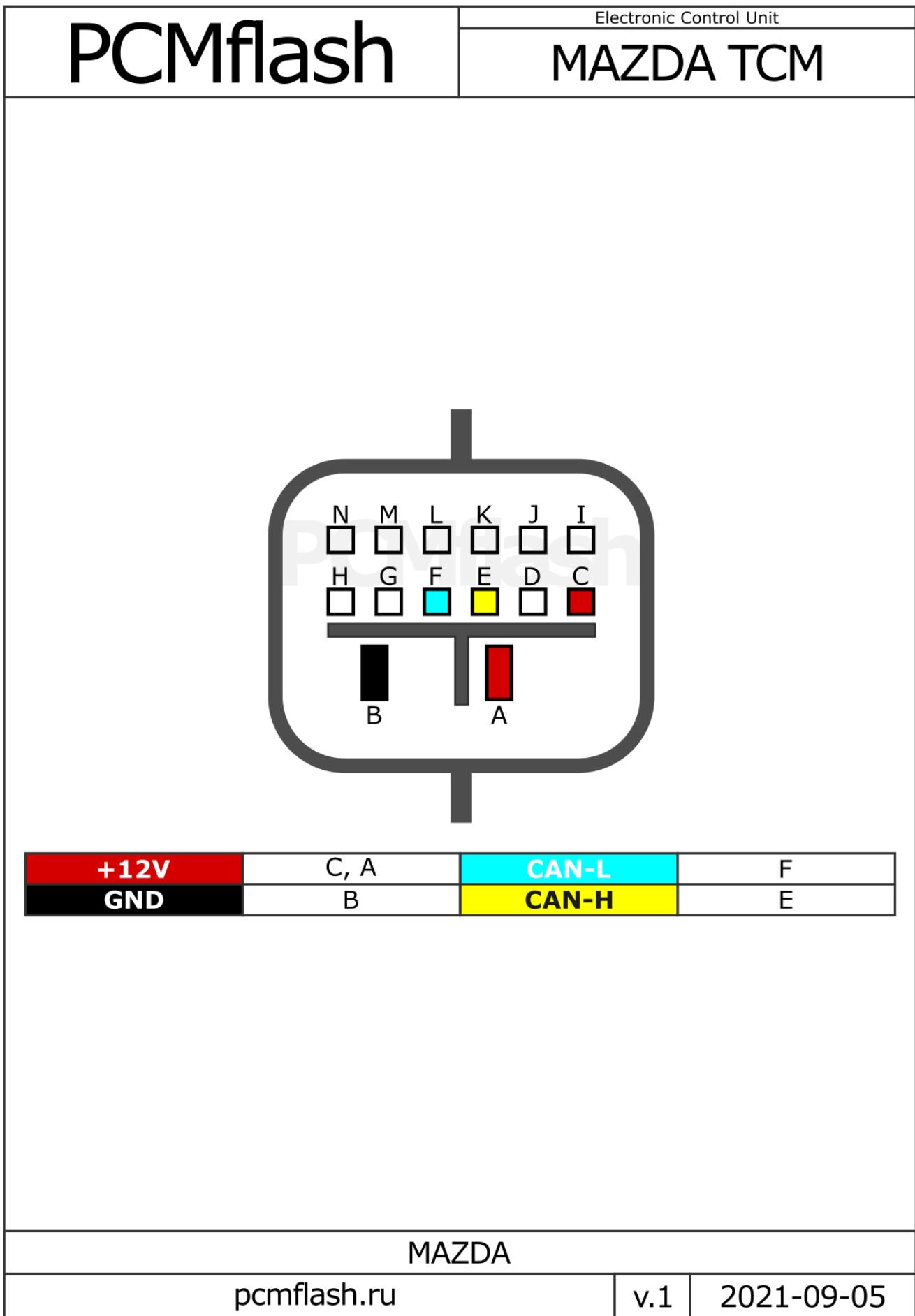
GND

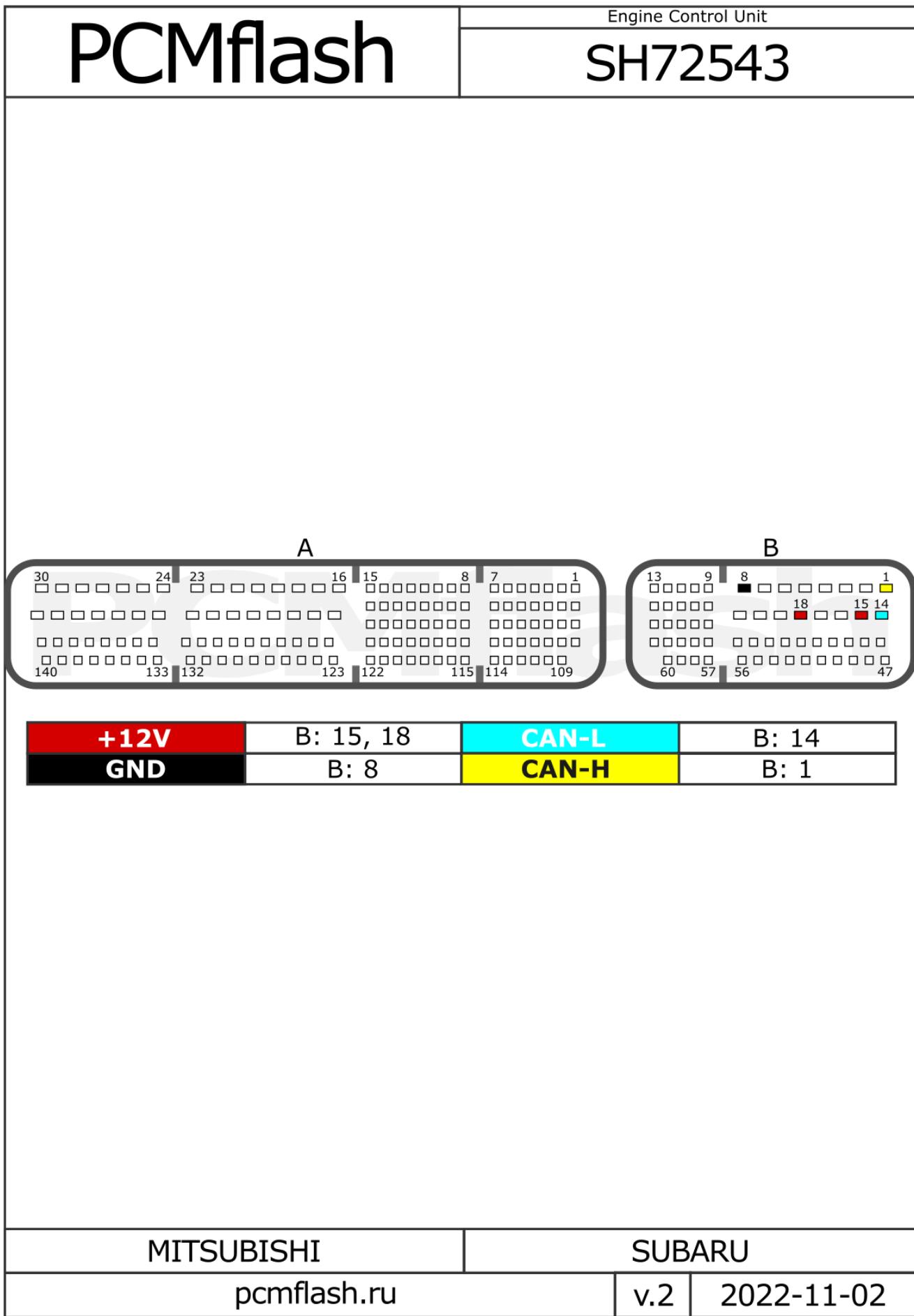
B: 8

CAN-H

B: 9

MAZDA GEN4



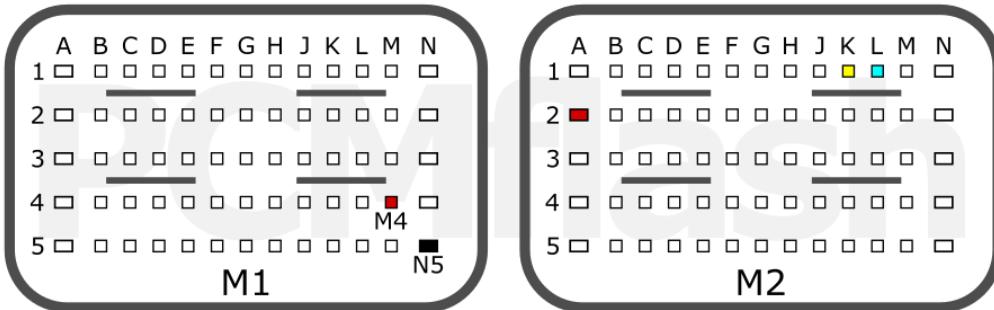


PCMflash

Engine Control Unit

SH72530/SH72531

SH72531

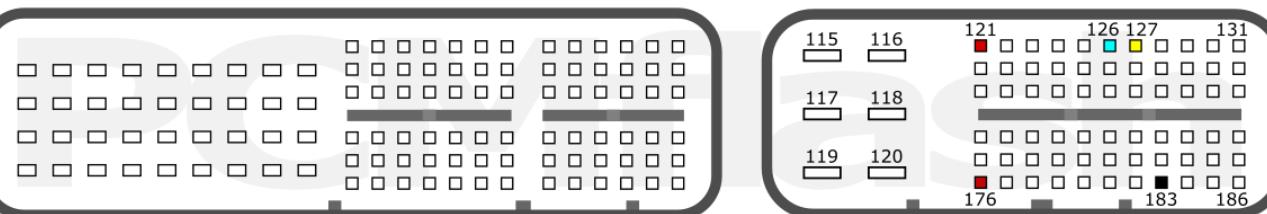


+12V	M1: M4, M2: A2	CAN-L	M2: L1
GND	M1: N5	CAN-H	M2: K1

T1

SH72530 + SH72531

T2



+12V	T2: 121, 176	CAN-L	T2: 126
GND	T2: 183	CAN-H	T2: 127

NISSAN

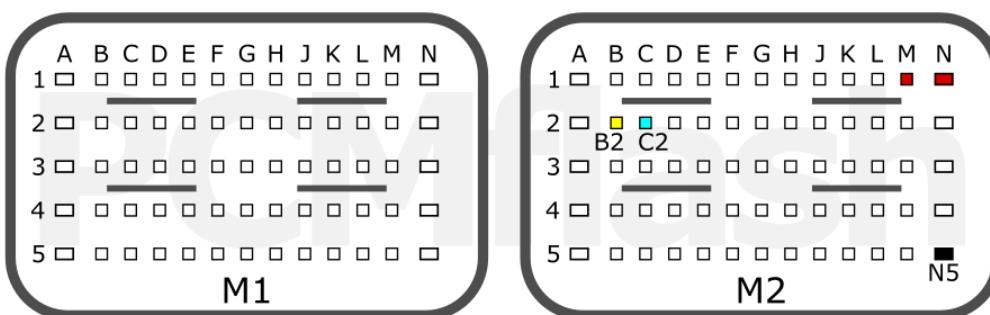
PCMflash

Engine Control Unit

SH72531



+12V	T4: 1, 27	CAN-L	T4: 18
GND	T4: 4	CAN-H	T4: 19



+12V	M2: M1, N1	CAN-L	M2: C2
GND	M2: N5	CAN-H	M2: B2

SUBARU

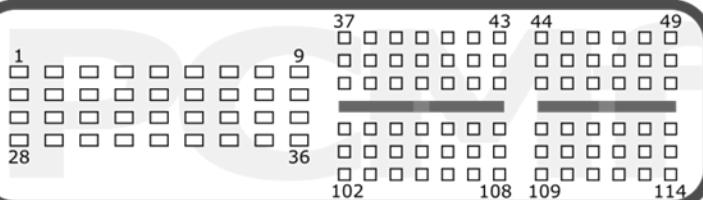
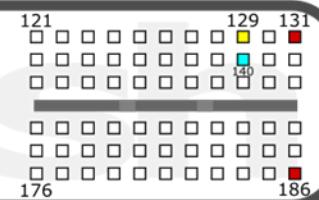
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v.1

2021-09-17

PCMflash

Engine Control Unit

1N83M**1.6L, 2.0L****A****B****+12V****GND**

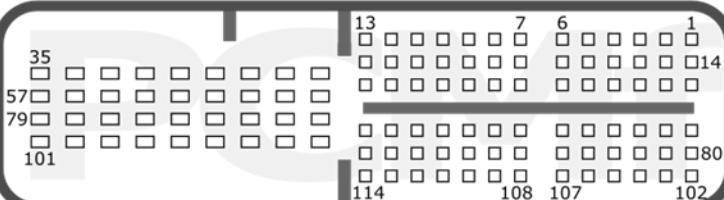
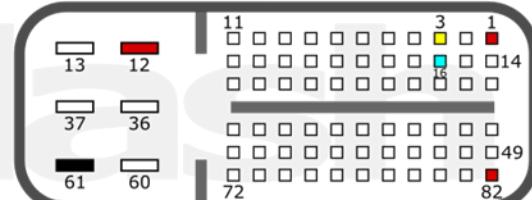
B: 116, 131, 186

B: 119

CAN-L**CAN-H**

B: 140

B: 129

2.5L**A****B****+12V****GND**

B: 1, 12

B: 61

CAN-L**CAN-H**

B: 16

B: 3

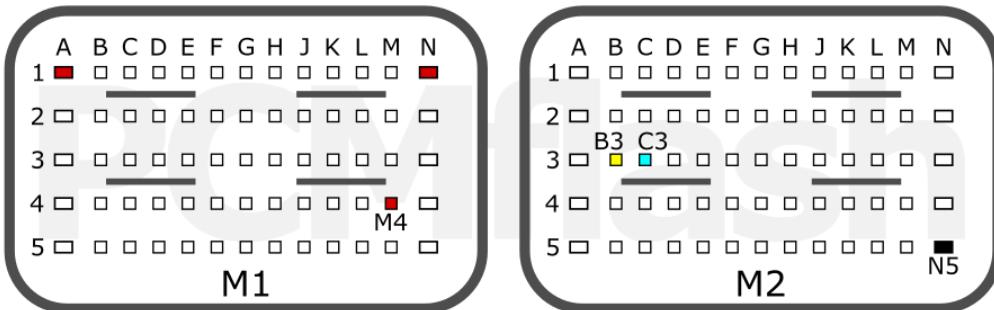
SUBARU 1.6L, 2.0L, 2.5L DI

PCMflash

Engine Control Unit

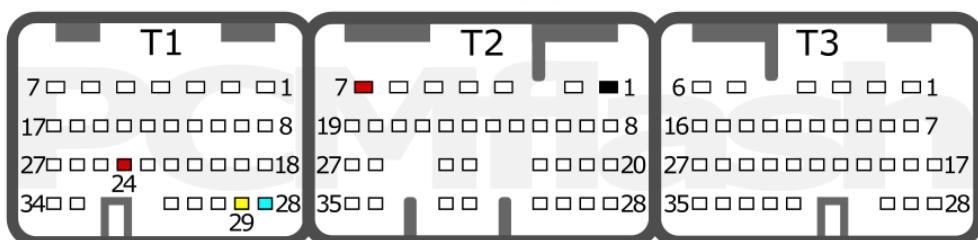
SH72530/SH72533

SH72530/SH72533



+12V	M1: A1, N1, M4	CAN-L	M2: C3
GND	M2: N5	CAN-H	M2: B3

SH72530



+12V	T1: 24; T2: 7	CAN-L	T1: 28
GND	T2: 1	CAN-H	T1: 29

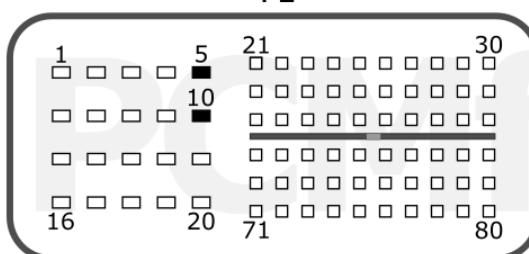
SUZUKI

PCMflash

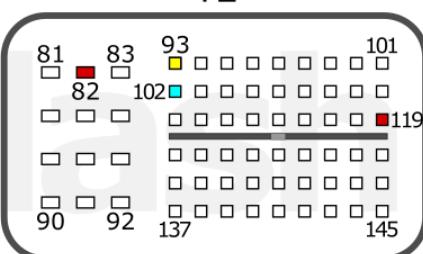
Engine Control Unit

1N83M

T1



T2

**+12V**

T2: 82, 119

CAN-L

T2: 102

GND

T1: 5, 10

CAN-H

T2: 93

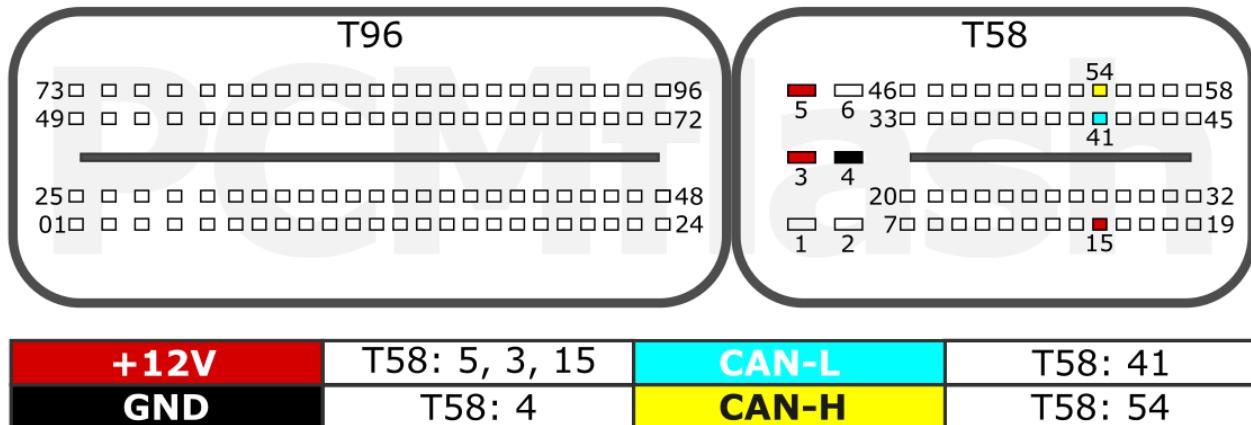
SUZUKI

PCMflash

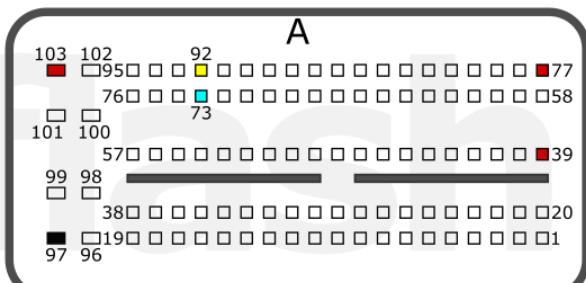
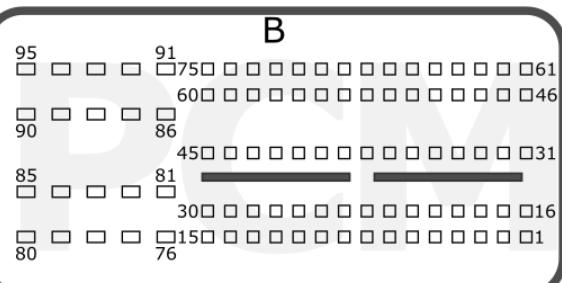
Engine Control Unit

SH7254x

SH72543



SH72546



+12V	A: 103, 77, 39	CAN-L	A: 73
GND	A: 97	CAN-H	A: 92

VOLVO