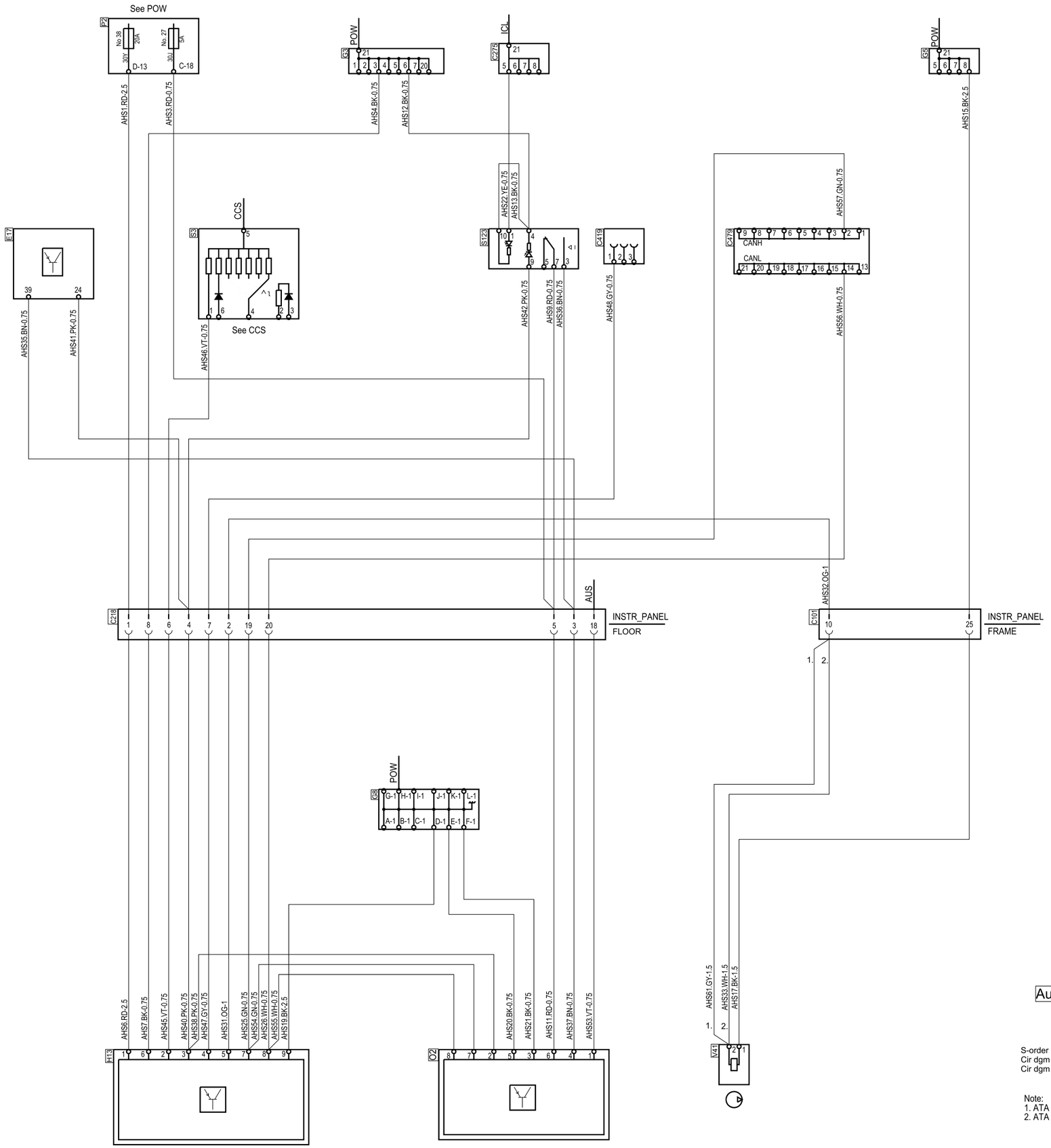

Des.	Pos.	Description
C101	B 3	Connector, 66-pole
C218	B 5	Connector, 21-pole
C275	D 4	Joint connector, instr light
C419	D 4	Connector, 3-pole
C479	D 3	Joint connector green CAN
E17	D 5	Control unit, climate
G3	D 4	Joint connector, ground
G5	D 2	Joint connector, ground
G8	B 4	Joint connector, ground
H13	A 5	Hetaer, air to air
O2	A 4	Clock Timer
P2	E 5	Central electric unit
S3	C 5	Switch, fan
S123	D 4	Switch, auxilliary heater
V41	A 3	Fuel metering pump

Cable designation

AWD35 . OG - 1

Cable marking

Cable colour (Orange)

Conductor area (mm²)

Colour code of electric cables	
Code	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Aux heater ATA

S-order equipment connected:
Cir dgm AHS AUX ATA heater.
Cir dgm BOL.

Note:
1. ATA without ADR
2. ATA with ADR

STD
4247

SCANIA

Circuit Diagram:

AHS

Drawing No.-
Sheet-Rev: 1454073-2-9

N.B. The copyright and ownership of this drawing including associated computer data are and will remain ours. They must not be copied, used or brought to the attention of any third party without prior permission (C) Scania, Sweden