Des.	Pos.	Description
C603	C 4	Connector 21 Pole COO
C627	C 6	Connector 21 Pole, BCI
C640	F 4	Connector 21 Pole Gearbox
C690	C 5	Connector 21 Pole BCS Output
E30	A 4	Control unit, coordinator
E500	D 5	Signal amplifier
P2	E 7	Central electric unit

Cable designation

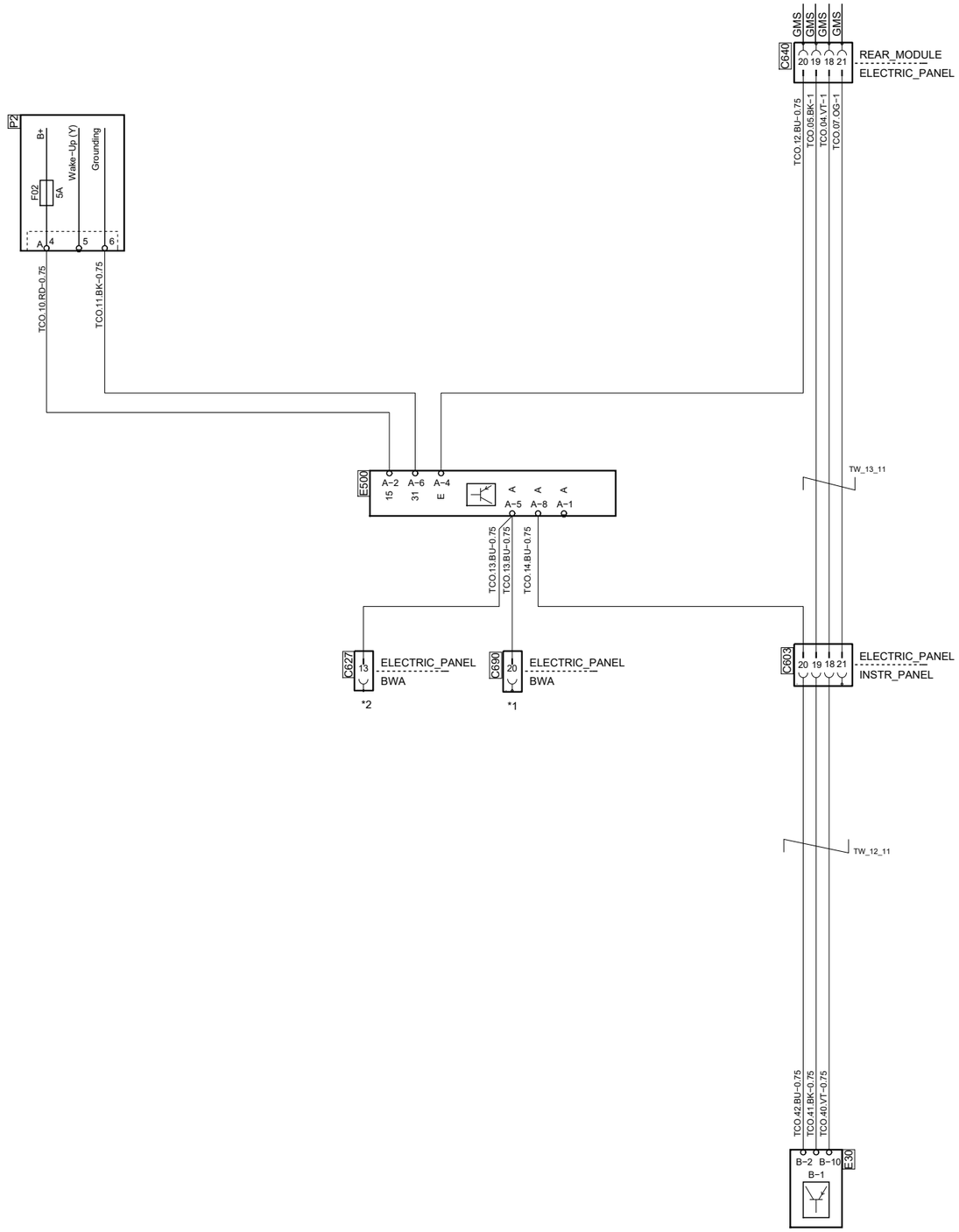
AWD35 . OG – 1

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



*1 Valid with BCS

*2 Valid with BCI

Valid for K/N/F without TCO

SCANIA

Circuit Diagram:

TCO

Drawing No.- 2164287-3-4

Sheet-Rev:

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