

Document number: pe82.85-p-2101-97be

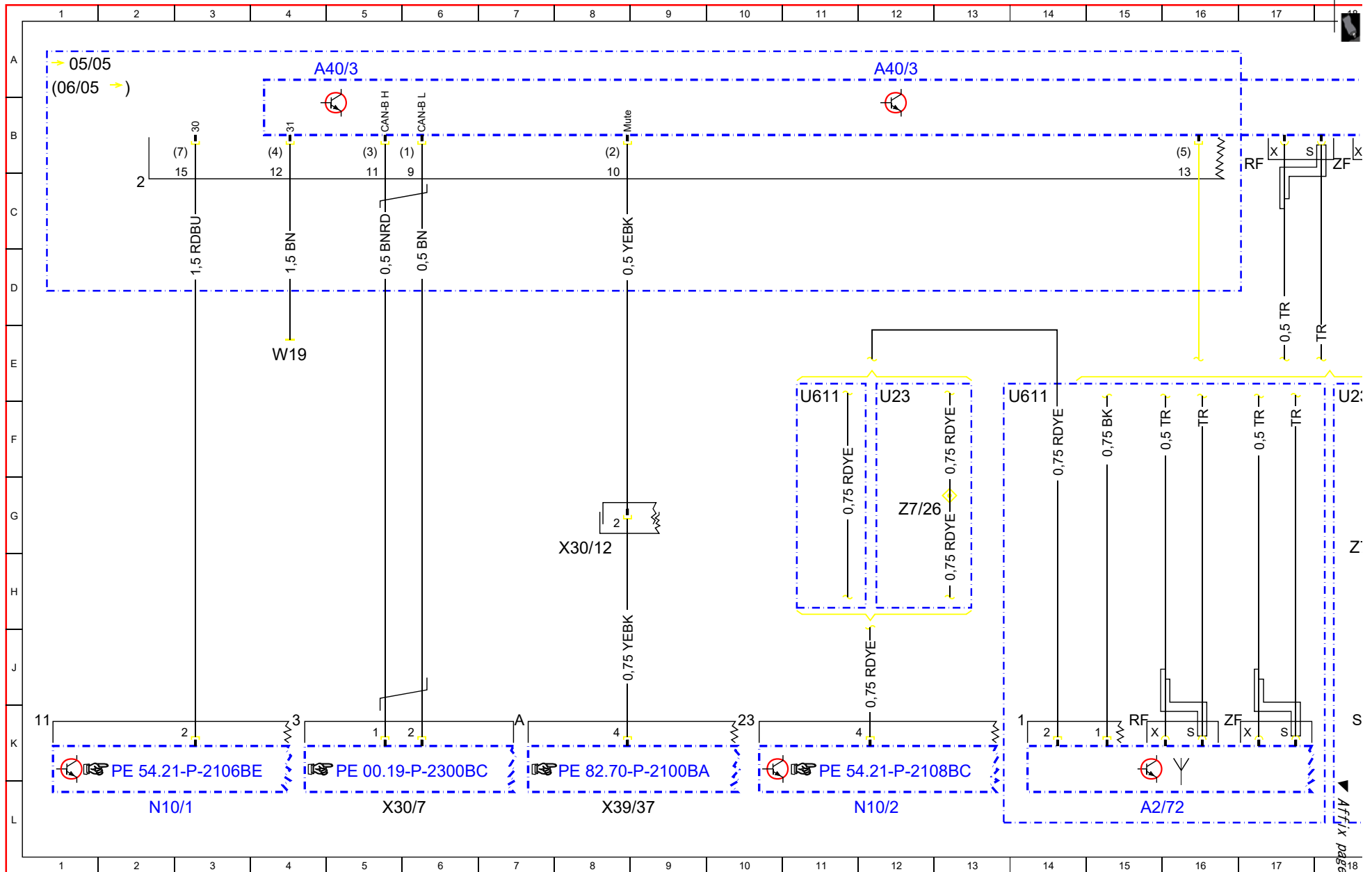
Document title: Cockpit Management and Data System (COMAND) control unit wiring diagram

Code:	Designation:	Position:
A0	Color code key	
A2/10	TV tuner (MOST)	40L
A2/23	GPS antenna	55L
A2/23	GPS antenna	52L
A2/49	Roof antenna	49L
A2/49a1	Telephone antenna	
A2/49a2	GPS antenna	
A2/49a4	SDAR antenna	
A2/64	Left antenna amplifier module	20L
A2/72	Amplifier module 2, window antenna	15L
A40/3	COMAND operating, display and control unit	4A
A40/3	COMAND operating, display and control unit	12A
A40/3	COMAND operating, display and control unit	20A
A40/3	COMAND operating, display and control unit	27A
A40/3	COMAND operating, display and control unit	35A
A40/3	COMAND operating, display and control unit	49A
A40/3	COMAND operating, display and control unit	44A
A90/1	TV combination tuner (analog/digital)	43L
H4/1	Left door front speaker	30L
H4/2	Right door front speaker	33L
H4/23	Left front door mirror triangle speaker	32L
H4/24	Right front door mirror triangle speaker	34L
H4/5	Left door rear speaker	35L
H4/6	Right door rear speaker	37L
M4/12	Radio additional fan	28L
M4/12m1	Fan motor 1	
M4/12m2	Fan motor 2	
N10/1	Front SAM control unit with fuse and relay module	2L
N10/2	Rear SAM control unit with fuse and relay module	12L
U23	Valid for convertibles	12F
U23	Valid for convertibles	18F
U23	Valid for convertibles	53E
U500	Not valid for Sound System	30A
U611	Valid for coupe	11F
U611	Valid for coupe	13F
U611	Valid for coupe	51E
U611	Valid for coupe	49E
W19	Ground (right front seat crossmember)	4E
X1/16	Antenna systems connector	52J

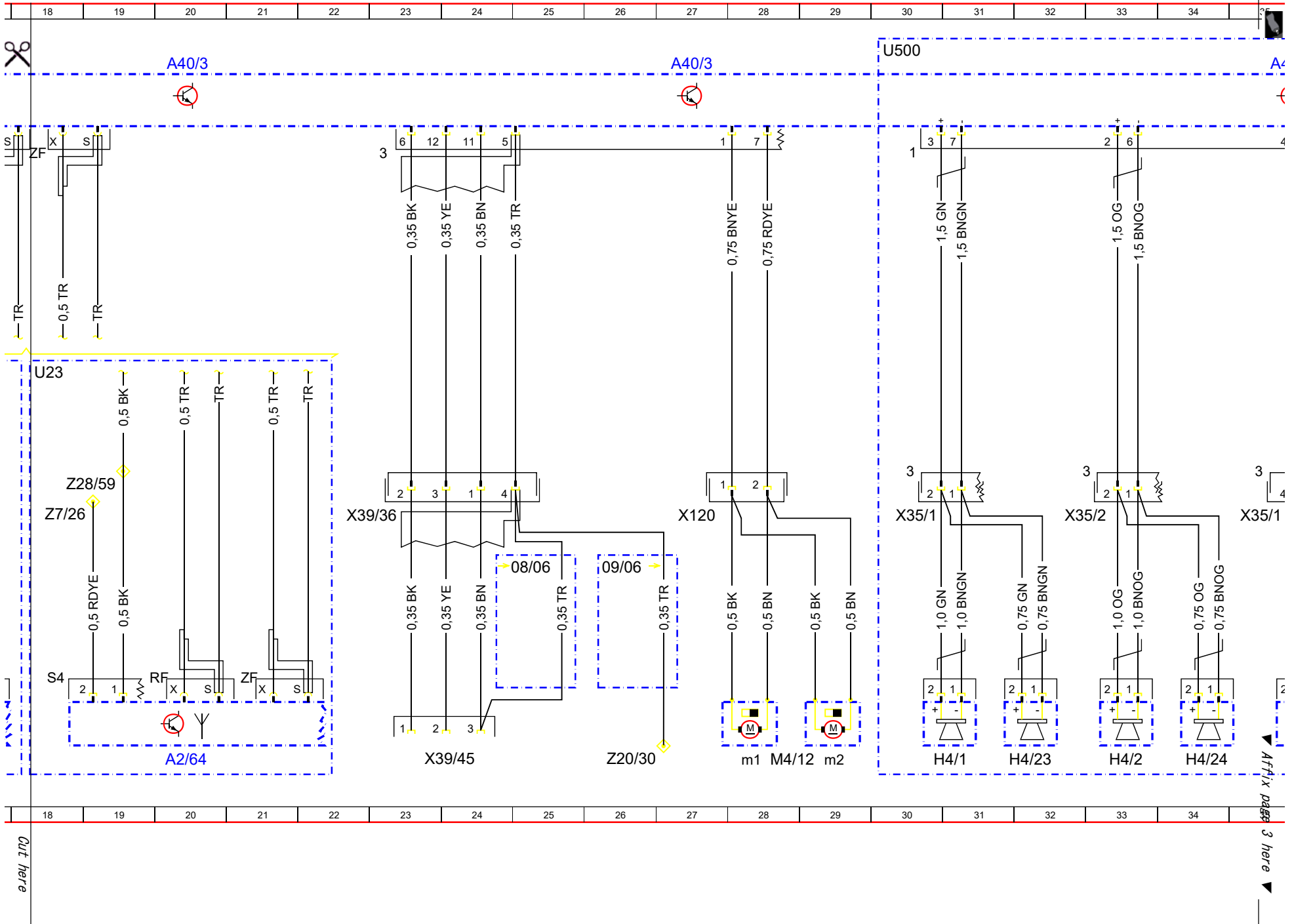
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Code:	Designation:	Position:
X1/16	Antenna systems connector	54J
X120	APS/fan connector	27H
X30/12	Radio "mute" plug distributor	8H
X30/7	Voltage distributor (CAN) connector	5L
X35/1	Left front door separation point	30H
X35/1	Left front door separation point	35H
X35/2	Right front door separation point	33H
X35/2	Right front door separation point	37H
X39/35	GPS antenna connector	54G
X39/36	Cassette player connector	23H
X39/37	CTEL separation point	8L
X39/45	Walkman separation point	24L
Z20/30	Tracer wire connector sleeve	26L
Z20/62	Screening end connector sleeve	43G
Z28/59	AM/FM signal connector sleeve	19G
Z7/26	Circuit 30 connector sleeve (solder connector in harness)	12G
Z7/26	Circuit 30 connector sleeve (solder connector in harness)	18G



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