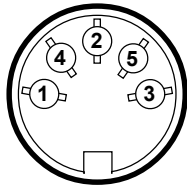


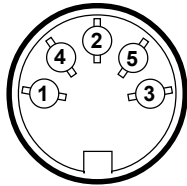
## RECEIVER COMPACT144/145/145E



DIN5F

- |     |  |              |
|-----|--|--------------|
| 1,3 | af headphones output                     | min. 8 ohm   |
| 2   | common ground, negative accumulator pole |              |
| 4   | accumulator, positive pole               | 7,2V/280 mAh |
| 5   | receiver supply (positive)               |              |

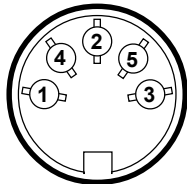
## RECEIVER SUPERFOX 3,5/3,5F



DIN5F

- |     |  |              |
|-----|--|--------------|
| 1,3 | af headphones output                     | min. 8 ohm   |
| 2   | common ground, negative accumulator pole |              |
| 4   | accumulator, positive pole               | 4,8V/280 mAh |
| 5   | receiver supply (positive)               |              |

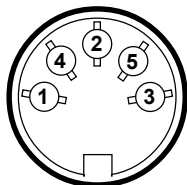
## RECEIVER SUPERFOX 3,7/2002



DIN5F

- |     |  |              |
|-----|--|--------------|
| 1,3 | af headphones output                     | min. 8 ohm   |
| 2   | common ground, negative accumulator pole |              |
| 4   | accumulator, positive pole               | 7,2V/280 mAh |
| 5   | receiver supply (positive)               |              |

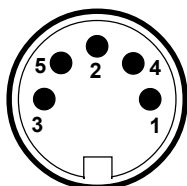
## RECEIVER COMPACT3,5F



DIN5F

- |     |  |              |
|-----|--|--------------|
| 1,3 | af headphones output                     | min. 8 ohm   |
| 2   | common ground, negative accumulator pole |              |
| 4   | accumulator, positive pole               | 7,2V/170 mAh |
| 5   | receiver supply (positive)               |              |

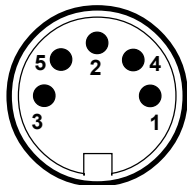
## HEADPHONES SL27/SL28, older



DIN5M

- |     |                            |                       |
|-----|----------------------------|-----------------------|
| 1,3 | first headphones terminal  |                       |
| 2   | second headphones terminal |                       |
| 4-5 | connected                  | turns on the receiver |

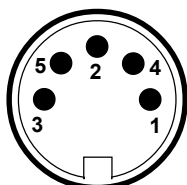
## CHARGER N28/N80, older



DIN5M

- |   |                               |  |
|---|-------------------------------|--|
| 1 | not connected                 |  |
| 2 | charger output, negative pole |  |
| 3 | not connected                 |  |
| 4 | charger output, positive pole |  |
| 5 | not connected                 |  |

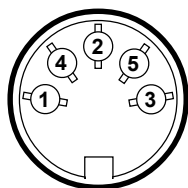
## ACCU TESTER T10, older



DIN5M

- |   |                          |  |
|---|--------------------------|--|
| 1 | not connected            |  |
| 2 | voltmeter, negative pole |  |
| 3 | not connected            |  |
| 4 | voltmeter, positive pole |  |
| 5 | not connected            |  |

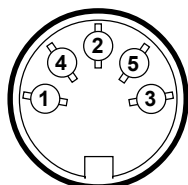
## TRANSMITTER COMPACT TX - FRONT CONNECTOR



DIN5F

1	144 MHz antenna	rf output 50 ohm
2	common ground, negative accumulator pole	
3	3,5 MHz antenna	rf output
4	positive accumulator pole	12V/600 mAh
5	external 12V source/ start	

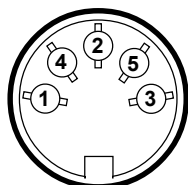
## TRANSMITTER COMPACT TX - REAR CONNECTOR



DIN5F

1	transmitter disable	short to ground
2	common ground, negative accumulator pole	
3	8Hz output	open collector
4	positive accumulator pole	12V/600 mAh
5	external 12V source/ start	

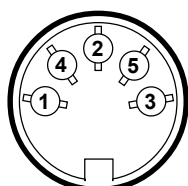
## TRANSMITTER COMPACT 96 - ANT CONNECTOR



DIN5F

1	144 MHz antenna	rf output 50 ohm
2	common ground, negative accumulator pole	
3	3,5 MHz antenna	rf output
4	144 MHz band enable	
5	3,5 MHz band enable	

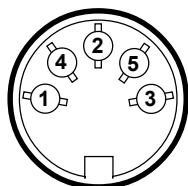
## TRANSMITTER COMPACT 96 - ACC CONNECTOR



DIN5F

1	transmitter disable	short to ground
2	common ground, negative accumulator pole	
3	start	short to 4
4	positive accumulator pole	12V/2,6 Ah
5	external 12V source	

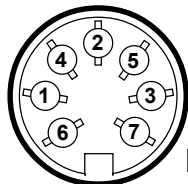
## TRANSMITTER TRAINER



DIN5F

1	not connected	
2	common ground, negative accumulator pole	
3	3,5 MHz antenna	rf output
4	positive accumulator pole	7,2V/600 mAh
5	3,5 MHz band enable	

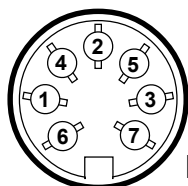
## TRANSMITTER CONTEST2002



DIN7F

1	144 MHz antenna	rf output 50 ohm
2	common ground, negative accumulator pole	
3	3,5 MHz antenna	rf output
4	144 MHz band enable	
5	3,5 MHz band enable	
6	positive accumulator pole	12V/0,8 Ah
7	start	short to ground

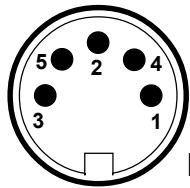
## TRANSMITTER TRAINER PLL



DIN7F

1	144 MHz antenna	rf output 50 ohm + band enable
2	common ground, negative accumulator pole	
3	3,5 MHz antenna	rf output + band enable
4	positive accumulator pole	7,2V/800 mAh
5	not connected	
6	not connected	
7	not connected	

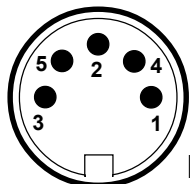
## TRANSMITTER ANTENNA 3,5 MHz FOR COMPACT TX



DIN5M

- 1 not connected
- 2 counterpoise
- 3 connection to antenna
- 4 not connected
- 5 not connected

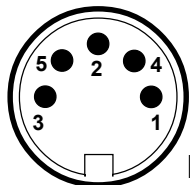
## TRANSMITTER ANTENNA 3,5 MHz FOR COMPACT 96, TRAINER



DIN5M

- 1 not connected
- 2 counterpoise
- 3 connection to antenna
- 4 not connected
- 5 connected to 2 (3,5 MHz band enable)

## TRANSMITTER ANTENNA 3,5 MHz FOR TRAINER PLL

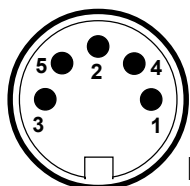


DIN5M

- 1 not connected
- 2 counterpoise
- 3 connection to antenna
- 4 not connected
- 5 not connected

10 kohm resistor between pins 2 and 3

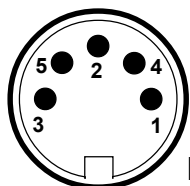
## TRANSMITTER ANTENNA 144 MHz FOR COMPACT TX



DIN5M

- 1 antenna (coaxial cable core)
- 2 coaxial cable shield
- 3 not connected
- 4 not connected
- 5 not connected

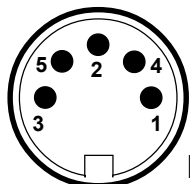
## TRANSMITTER ANTENNA 144 MHz FOR COMPACT 96



DIN5M

- 1 antenna (coaxial cable core)
- 2 coaxial cable shield
- 3 not connected
- 4 270 ohm resistor to pin 2 (144 MHz band enable)
- 5 not connected

## TRANSMITTER ANTENNA 144 MHz FOR TRAINER PLL



DIN5M

- 1 antenna (coaxial cable core)
- 2 coaxial cable shield
- 3 not connected
- 4 not connected
- 5 not connected

4,7 kohm resistor between pins 1 and 2