Quasonix

RECEIVER PINOUT CODE C37_04

Connector: Male MDM-37

| 1 | 19 |
|---|-----------|
| 000000000000000000000000000000000000000 | 00000000/ |
| 000000000 | 000000000 |
| 20 | 37 |

| Pin | Function | |
|-----|---|--|
| 1 | High Speed DAC B | |
| 2 | High Speed DAC A | |
| 3 | High Speed DAC C | |
| 4 | DAC Ground | |
| 5 | AM Out | |
| 6 | Low Speed DAC A | |
| 7 | DC Power In | |
| 8 | DC Power Return | |
| 9 | DC Power Return | |
| 10 | Differential Clock Positive | |
| 11 | Differential Data Positive | |
| 12 | Serial Control Ground | |
| 13 | Serial Control Reply From Receiver Negative | |
| 14 | Serial Control Reply From Receiver Positive | |
| 15 | Differential Clock B Positive | |
| 16 | Differential Data B Positive | |
| 17 | Differential Clock C Positive | |
| 18 | Differential Data C Positive | |
| 19 | N/C | |

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| Pin | Function | |
|-----|---|--|
| 20 | DAC Ground | |
| 21 | DAC Ground | |
| 22 | High Speed DAC D | |
| 23 | Low Speed DAC B | |
| 24 | DAC Ground | |
| 25 | RSSI | |
| 26 | DC Power In | |
| 27 | DC Power Return | |
| 28 | Power On Reset | |
| 29 | Differential Clock Negative | |
| 30 | Differential Data Negative | |
| 31 | Serial Control Input to Receiver Negative | |
| 32 | Serial Control Input to Receiver Positive | |
| 33 | Differential Clock B Negative | |
| 34 | Differential Data B Negative | |
| 35 | Differential Clock C Negative | |
| 36 | Differential Data C Negative | |
| 37 | N/C | |

| DRAWING | PC_C37_04.doc | | |
|----------|---------------|------|--|
| REVISION | - | | |
| DRAWN | | DATE | |
| VERIFIED | | DATE | |
| APPROVED | | DATE | |

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