

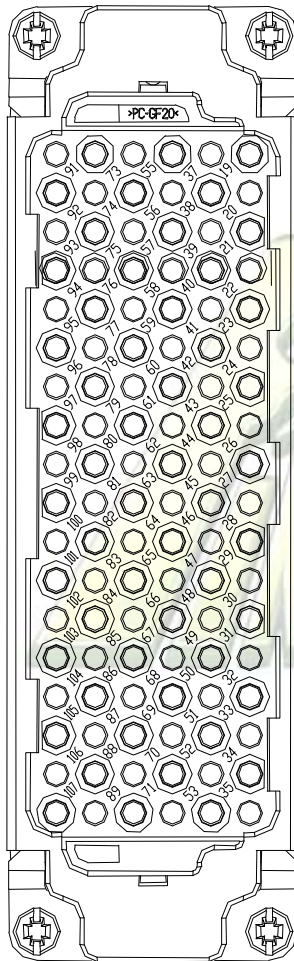


# Wiring Diagram

# Connectors Harting (Joined Grounds)

108 Pins. Up to 40 Sends 10 Returns.

|    |    |    |    |    |    |
|----|----|----|----|----|----|
| -  | +  | -  | +  | -  | +  |
| 37 | 37 | 19 | 19 | 1  | 1  |
| 38 | 38 | 20 | 20 | 2  | 2  |
| 39 | 39 | 21 | 21 | 3  | 3  |
| 40 | 40 | 22 | 22 | 4  | 4  |
|    |    | 23 | 23 | 5  | 5  |
|    |    | 24 | 24 | 6  | 6  |
| G  | G  | 25 | 25 | 7  | 7  |
| G  | G  | 26 | 26 | 8  | 8  |
| L1 | L1 | 27 | 27 | 9  | 9  |
| R1 | R1 | 28 | 28 | 10 | 10 |
| L2 | L2 | 29 | 29 | 11 | 11 |
| R2 | R2 | 30 | 30 | 12 | 12 |
| L3 | L3 | 31 | 31 | 13 | 13 |
| R3 | R3 | 32 | 32 | 14 | 14 |
| L4 | L4 | 33 | 33 | 15 | 15 |
| R4 | R4 | 34 | 34 | 16 | 16 |
| L5 | L5 | 35 | 35 | 17 | 17 |
| R5 | R5 | 36 | 36 | 18 | 18 |



|    |    |    |    |    |    |
|----|----|----|----|----|----|
| +  | -  | +  | -  | -  | +  |
| 1  | 1  | 19 | 19 | 37 | 37 |
| 2  | 2  | 20 | 20 | 38 | 38 |
| 3  | 3  | 21 | 21 | 39 | 39 |
| 4  | 4  | 22 | 22 | 40 | 40 |
| 5  | 5  | 23 | 23 |    |    |
| 6  | 6  | 24 | 24 |    |    |
| 7  | 7  | 25 | 25 | G  | G  |
| 8  | 8  | 26 | 26 | G  | G  |
| 9  | 9  | 27 | 27 | L1 | L1 |
| 10 | 10 | 28 | 28 | R1 | R1 |
| 11 | 11 | 29 | 29 | L2 | L2 |
| 12 | 12 | 30 | 30 | R2 | R2 |
| 13 | 13 | 31 | 31 | L3 | L3 |
| 14 | 14 | 32 | 32 | R3 | R3 |
| 15 | 15 | 33 | 33 | L4 | L4 |
| 16 | 16 | 34 | 34 | R4 | R4 |
| 17 | 17 | 35 | 35 | L5 | L5 |
| 18 | 18 | 36 | 36 | R5 | R5 |

