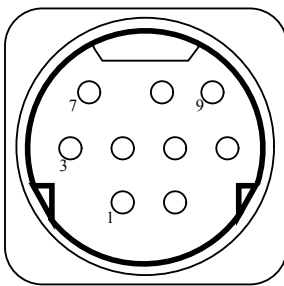


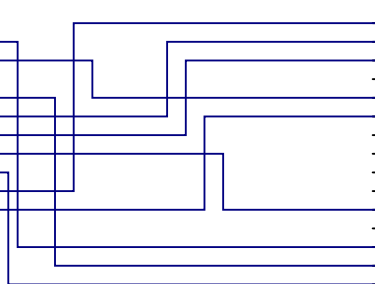


scale - Masstab 1:1

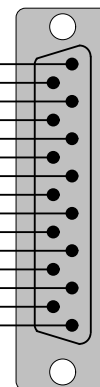


MiniDIN9 plug with cable
CON2

1 T10
2 GND
3 VBAT
4 T11
5 LIN/MUST
6 V0
7 V2
8 TO
9 V1
10 Shield




CON1



CON_DSUB15_M_Loetkelch
front view - Blick auf Steckerseite

Signal	Farbe	Pin MiniDIN	Pin DSub
V1	grau	9	1
V0	gruen	6	2
GND	braun	2	3
V2	blau	7	6
T10	schwarz	1	7
TO	violett	8	8
LIN/MUST	gelb	5	9
shield	blank	shield	11 - mit Schrumpfschlauch
isoliert			
T11	orange	4	15

History:
Revision V2.0
- CON2 Pin6 now connected to CON1 pin2 instead of pin10

Title: PTC04_DSUB15 to MLX_MiniDIN9		Revision: 2.0		 Microelectronic Integrated Systems www.melexis.com
Size: A4	PTC04_to_MLX_MiniDIN9_V20.SchDoc	Author: HLT		
Print-Date: 30/04/2015	Modified (File Date): 30/04/2015	Sheet: 1	of 1	
File: T:\DATENEVABRD\Kabel\PTC04_DSUB15_to_MLX_MiniDIN9\PTC04_to_MLX_MiniDIN9_V20.SchDoc				

Comment	Description	Designator	Footprint	LibRef	Quantity
CON_DSUB15_M_Loetk elch	z.B. reicht D-SUB ST 15L + KAPPE 15M	CON1		CON_DSUB15_M_LK	1
CON_MiniDIN_cable_9pi	Kabel 2x MiniDIN-9 Steck	CON2		CON_MiniDIN_cable_9pi	1