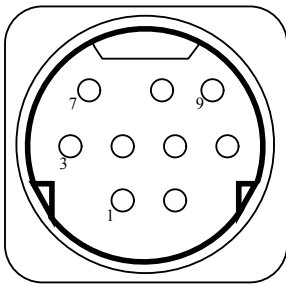




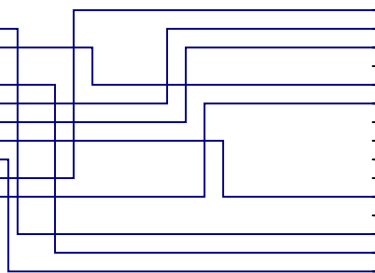
scale - Massstab 1:1



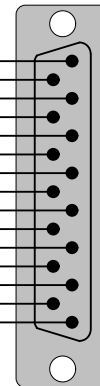
MiniDIN9 plug with cable
CON2

T10
GND
VBAT
T11
LIN/MUST
V0
V2
TO
V1
Shield

1
2
3
4
5
6
7
8
9
10



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:\DATEN\IEVABRD\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. reichelt D-SUB ST 15L + KAPPE 15M	CON1		CON_DSUB15_M_LK	1
CON_MiniDIN_cable_9pi	Kabel 2x MiniDIN-9 Stecker	CON2		CON_MiniDIN_cable_9pi	1