USB connector

CN4

USB4110-GF-A_REVB

VBUS			A4/B9*2	5V
USB_CC	A5	CC1	CC2	B5
USB_D_P	A6	DP1	DP2	B6
USB_D_M	A7	DN1	DN2	B7
	A8	SBU1	SBU2	B8
USB_SHIELD	S1*4	SHLD	GND	A1/B12*2

GND

LED indicator

5V

LED1
GREEN

R1
1K

GND

Stabilization

5V
C1
47uF
GND

5V
C2
100nF
GND

Detection

5V
R2
56k
USB_CC

Pin connectors

5V
1
USB_D_M 2
USB_D_P 3
USB_CC 4
5
GND

J1

USB_SHIELD
J2

MFDEC Logo

TITLE: USBSocket_Type9_v1.0

Document Number:
US-T9-0010

REV:
v1.0

Date: 24.01.2022 23:39   Sheet: 1/1