



Connector: MOLEX 51021-0600
 Contact: MOLEX 50079-8100



20 CABLE SPECIFICATION		
6x Conductor round cable		
Cable Length	mm	610
Cable Diameter	mm	n. a.
Cable Material		n. a.
Cable Color		-
Conductor Insulation		n. a.
Conductor / Cross - Section		AWG26
UL Type		n. a.
Shielded		No
Bending Radius (flexible)		n. a.
Bending Radius (stationary)		n. a.

10 CONNECTOR A		
6-Pole Micro Connector		
Contact Resistance	mΩ	n. a.
Contact Material		n. a.
Contact Carrier Material		n. a.
Connector Body Material		n. a.
Protection Class		n. a.
Pin No.	Function	Colour
1	GND	BK
2	A	BU
3	A\	OG
4	+5VDC Power	RD
5	B	YE
6	B\	GY

GENERAL SPECIFICATION		
Rated Current	A	n. a.
Rated Voltage	VAC/DC	n. a.
Insulation resistance	MΩ	n. a.
Ambient temperature		n. a.

ISO 8015	ISO 1302	ISO 2768 cK	ISO 13715	Weight: 0.09 kg	
			Date	Name	
			Drawn	07.08.2019	Schneid_A
			Reviewed	08.08.2019	Rehse_P
			Released	08.08.2019	Rehse_P
01	complete drawing	Schneid_A	24.06.2020		
REV	Rev. Text	Name	Date		
				ZK-NTO4L-610	
				14200259	
State: Released		Rev: 01		CONFIDENTIAL	