



10	<b>CONNECTOR</b>	
JST PHR-5 / Contact: SPH-002T-P0.5S		
Contact Resistance	mΩ	≤10
Contact Material	Phosphor bronze, Tin plated	
Contact Carrier Material	n. a.	
Connector Body Material	PA66, natural (white), UL94V-0	
Protection Class	n. a.	
	<b>Pin No.</b>	<b>Colour</b>
	1	BU
	2	GN
	3	WH
	4	RD
	5	BK

20	<b>CABLE SPECIFICATION</b>		
Cable Length	mm	500	
Cable Diameter	mm	n.a.	
Cable Material	n.a.		
Cable Color	n.a.		
Conductor Insulation	n.a.		
Conductor / Cross - Section	5xAWG26		
UL Type	UL1430		
Shielded	No		
Bending Radius (flexible)	n.a.		
Bending Radius (stationary)	n.a.		

ISO 8015	ISO 1302	ISO 2768 cK	ISO 13715	Weight: ~0.05 kg			
			Date	Name			
			Drawn	17.03.2021	Schneid_A		
			Reviewed	17.03.2021	Reith_S		
			Released	17.03.2021	Reith_S		
					20000912		
REV	Rev. Text	Name				Date	
				State: Released	Rev: 00	CONFIDENTIAL	A4 Page 1