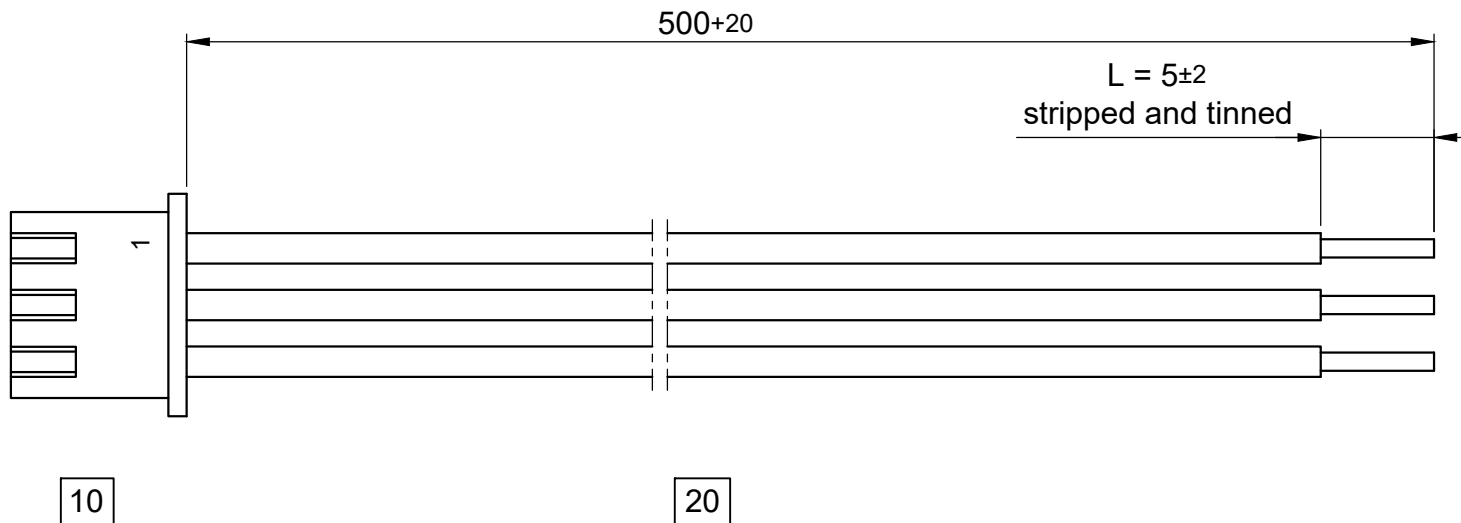




20	CABLE SPECIFICATION	
Cable Length	mm	500
Cable Diameter	mm	n.a.
Cable Material		n.a.
Cable Color		n.a.
Conductor Insulation		n.a.
Conductor / Cross - Section		3xAWG22
UL Type		1430
Shielded		No
Bending Radius (flexible)		10
Bending Radius (stationary)		10

GENERAL SPECIFICATION		
Rated Current	A	3.0
Rated Voltage	VAC/ DC	250
Insulation Resistance	MΩ	≥5
Ambient Temperature in stationary application	°C	-20 ... 80
Storage Temperature	°C	-30 ... 80

ISO 8015		ISO 1302		ISO 2768 cK		ISO 13715	
					Date		Name
					Drawn	09.02.2021	Schneid_A
					Reviewed	09.02.2021	Reith_S
					Released	09.02.2021	Reith_S
01	revise drawing	Reith_S	18.08.2025				
REV	Rev. Text	Name	Date				



10	CONNECTOR	
	JST XHP-3 / Contact: SXH-001T-P0.6	
	Contact Resistance	mΩ ≤10
	Contact Material	Phosphor bronze, Tin plated
	Contact Carrier Material	n. a.
	Connector Body Material	PA6, natural (white), UL94V-0
	Protection Class	n. a.
	Pin No.	Colour
	1	RD
	2	GN
	3	BK

replace drawing from NCN		Weight: ±10% 0.012 kg	
ZK-XHP-3-500			
20000815		A4 Page 1	
State: Released	Rev: 01	CONFIDENTIAL	

