**Product Specification** Created: January 18th, 2019 Scope: This specification applies to 12V POWER CABLE, WH-VG208-500-02. **General Specification** Items Specification Measurement condition, etc. Operation temp. 0 to 70℃ Temp. gradient 15℃/H ment -25 to 70℃ Storage temp. Temp. gradient 15℃/H Relative humidity 10 to 95% No condensation 1 year after delivery. If any defects Provided that the unit shall be Others Warranty belong to us, the defective unit shall be operated under normal temp. repaired or replaced at our cost. and humidity, and rating. For environment **RoHS** compliant  $500 \pm 10$ P1 8 4 8 4 7 3 7 3 6 2 6 2 5 1 5 1 **P3** Rated current, Shape, dimension, etc.

CN	CONNECTOR TYPE	PIN	MAX CURRENT	FUNCTI ON	WIRE		PIN	CN	CONNECTOR
		No.			COLOR	TYPE	No.	CN	TYPE
P1	Housing: CP-01108030 (CviLux) Terminal: 1,5PIN CP-01100102 (CviLux) Other CP-01100105 (CviLux) or equivalent	1	5.6A	СОМ	BLACK	UL1007 AWG #18	1	P2	Housing: CP-01108030 (CviLux) Terminal: CP-01100102 (CviLux) or equivalent
		2	5.6A	СОМ	BLACK		2		
		3	5.6A	COM	BLACK		3		
		4	5.6A	СОМ	BLACK		4		
		5	5.6A	+12V	YELLOW		5		
		6	5.6A	+12V	YELLOW		6		
		7	5.6A	+12V	YELLOW		7		
		8	5.6A	+12V	YELLOW		8		
		8	5.6A	+12V	YELLOW		1	Р3	Housing: 45559-0002 (Molex) Terminal: 5556 (Molex)
		7	5.6A	+12V	YELLOW		2		
		6	5.6A	+12V	YELLOW		3		
		4	5.6A	СОМ	BLACK		4		
		3	5.6A	СОМ	BLACK		5		
		2	5.6A	СОМ	BLACK		6		

**About Packaging** Note

Output harness shall be packed in plastic bag with model label, and packed in a box separately with power supply unit.

物ニプロ Due to the technical improvement, the specifications and functions are subject to change without notice.

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Model: þ Drawing No. þ Approved Checked Drawn by 発苗 Yodo WH-VG208-500-02 6150-23-4-520 1/1