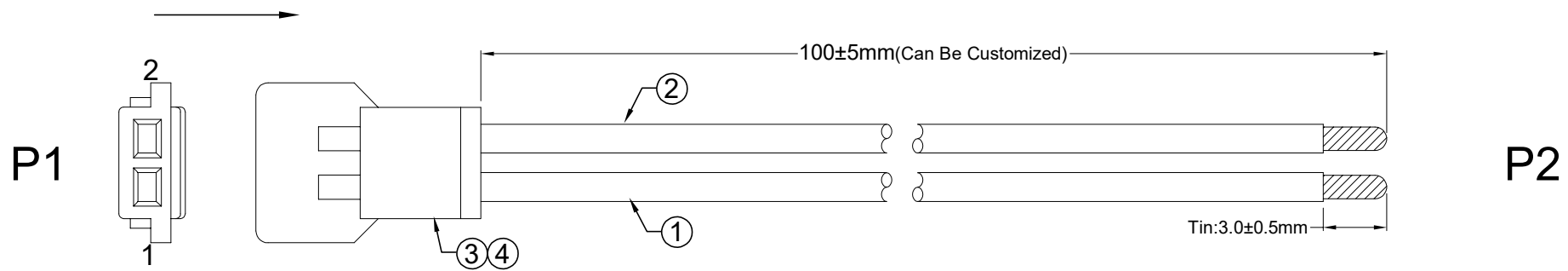


受控



Technical requirements:

- 100% testing of the product.
- Compliant with ROHS requirements.
- Tensile Strength Standard Compliant with UL486A

PIN ASSIGNMENT		
P1	Color	P2
1	Red	Tin
2	Black	Tin

4	SCT2008MH-02BWT174	MX51005 2.0mm PA66 V0 White 02Pin Male Housing	PCS	1	
3	SCT2008FTPS174	MX51005 Phosphor Bronze Tin Plated Female Terminal 24~28AWG	PCS	2	
2	UL313224TSBKSR215	UL3132 24AWG(11/0.16TS),OD:1.4mm Silicone Rubber Wire Color:Black	MM	104	
1	UL313224TSRDSR215	UL3132 24AWG(11/0.16TS),OD:1.4mm Silicone Rubber Wire Color:Red	MM	104	
NO	PART NO	DESCRIPTION	UNIT	Q'TY	REMARK

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TOLERANCES: ±0.3mm		UNIT: mm	PAGE/ 1 of 1
SCT P/N	D0005	Rev	A
CUSTOMER P/N		CUSTOMER	Drone Wire Harness
TITLE: Drone wiring harness/model aircraft battery electrical adjustment connection wire/MX51005 2P Male Housing L=100mm (Can Be Customized)			

REVISIONS				DATE	2026.01.05
REV	DESCRIPTION	DATE	ECN NO.	DRAWN BY	Yao
A	INITIAL RELEASE	2026.01.05		CHECKED BY	Xiong
				APPROVED BY	Lisa

SCONDAR ELECTRONIC, LTD

ENGINEER