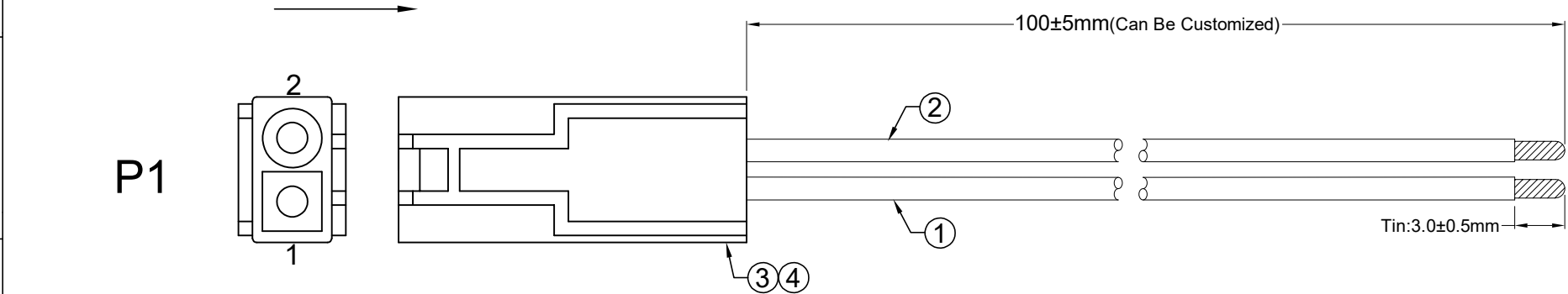


受控



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	SCT4500FHA-02CBK109	SM2.50mm PA66 V2 Black 02Pin No Wing Female housing	PCS	1	
3	SCT4500MTSAPS169	EL4.5mm Phosphor Bronze Tin Plated Ultra High foot Male Terminal 18-22AWG	PCS	2	
2	NOUL16TSBKS205	NO-UL 16AWG(252/0.08TS),OD:3.0mm Silicone Wire 200℃ 600V,Color:Black	MM	105	
1	NOUL16TSRDSR205	NO-UL 16AWG(252/0.08TS),OD:3.0mm Silicone Wire 200℃ 600V,Color:Red	MM	105	
NO	PART NO	DESCRIPTION	UNIT	Q'TY	REMARK

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TOLERANCES: ±0.3mm		UNIT: mm	PAGE/ 1 of 1
SCT P/N	D0010	Rev	A
CUSTOMER P/N			
CUSTOMER	Drone Wire Harness		
TITLE: Drone wiring harness/model aircraft battery electrical adjustment connection wire/EL4.50mm 2P Female 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
		SCONDAR ELECTRONIC, LTD ENGINEER		APPROVED BY	Lisa