

A

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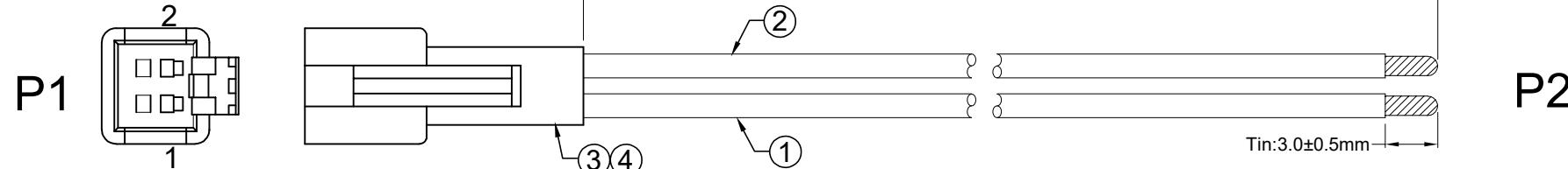
G

H

Weight: g/pcs

RoHS Compliant

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	Black	Tin
2	Red	Tin

NO	PART NO	DESCRIPTION	PCS	1	
			UNIT	Q'TY	REMARK
4	SCT2505FH-02CBK109	SM2.50mm PA66 V2 Black 02Pin With Lock Female housing			
3	SCT2505MTPS109	SM2.50mm Phosphor Bronze Tin Plated Male Terminal 22-28AWG	PCS	2	
2	NOUL22TSRDSR205	NO-UL 22AWG(60/0.08TS),OD:1.7mm Silicone Wire 200°C 600V,Color:Red	MM	105	
1	NOUL22TSBKS205	NO-UL 22AWG(60/0.08TS),OD:1.7mm Silicone Wire 200°C 600V,Color:Black	MM	105	

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TOLERANCES: ±0.3mm UNIT: mm PAGE/ 1 of 1

Rev A

REV	DESCRIPTION	DATE	ECN NO.	DATE	2026.01.05	SCT P/N	D0008
A	INITIAL RELEASE	2026.01.05		DRAWN BY	Yao	CUSTOMER P/N	
				CHECKED BY	Xiong	CUSTOMER	Drone Wire Harness
				APPROVED BY	Lisa	TITLE: Drone wiring harness/model aircraft battery electrical adjustment connection wire/SM2.50mm 2P Female Housing L=100mm (Can Be Customized)	

SCONDAR ELECTRONIC LTD  
ENGINEER

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