



PCB LAYOUT
TOP VIEW

SCHEMATIC

REV. A	ECN NO.	MODIFIED MARK	APPROVED
		FIRST RELEASE	

- NOTES:
- ELECTRICAL:
- 1:RATED CURRENT: 7.5 A MAX.
 - 2:RATED VOLTAGE: 50 V AC.
 - 3:CONTACT RESISTANCE: XLR: 30 MILLIOHMS MAX. JACK:30 MILLIOHMS MAX.
 - 4:INSULATION RESISTANCE: 1 G OHMS MIN.
 - 5:DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC MIN.
- MECHANICAL:
- 1:INSERTION FORCE: 5N~40N
 - 2:WITHDRAWAL FORCE: 5N~40N.
 - 4:DURABILITY: 1000 CYCLES.
- ENVIRONMENTAL:
- TEMPERATURE RANGE: -30°C TO 80°C.

ANGLE	±5°	MODEL NAME: SPC-19	<p>广东正宝科技有限公司 GUANGDONG TRENPRO TECHNOLOGY CO., LTD.</p>
63 < L	±0.5	(PART NO.)	
16 < L ≤ 63	±0.4	DESIGN: X.H.Wang	
4 < L ≤ 16	±0.3	CHECKED: L.W.Wu	
L ≤ 4	±0.2	DATE: 08/20'18	TITLE: XLR CABLE CONNECTORS
TOL TABLE:		APPROVED: X.Q.Hu	REV: A
THIS DOCUMENT IS THE PROPERTY OF TRENPRO TECHNOLOGY CO., LTD. NO PART HEREOF MAY BE REPRODUCED AND USED WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER		QTY: /	UNIT: mm
		VIEW: 5:1	SHEET: 1/1
		SCALE: 5:1	SIZE: A3