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RoHS
Compliant

SYMBOL

REVISION

APPROVAL

DATE

SPECIFICATIONS

1. ELECTRICAL CHARACTERISTICS:

1-1.RATING: DC 12V 3A

1-2.CONTACT RESISTANCE: 20mΩ MAX(INITAL)

1-3.DIELECTRIC WITHSTANDING VOLTAGE:

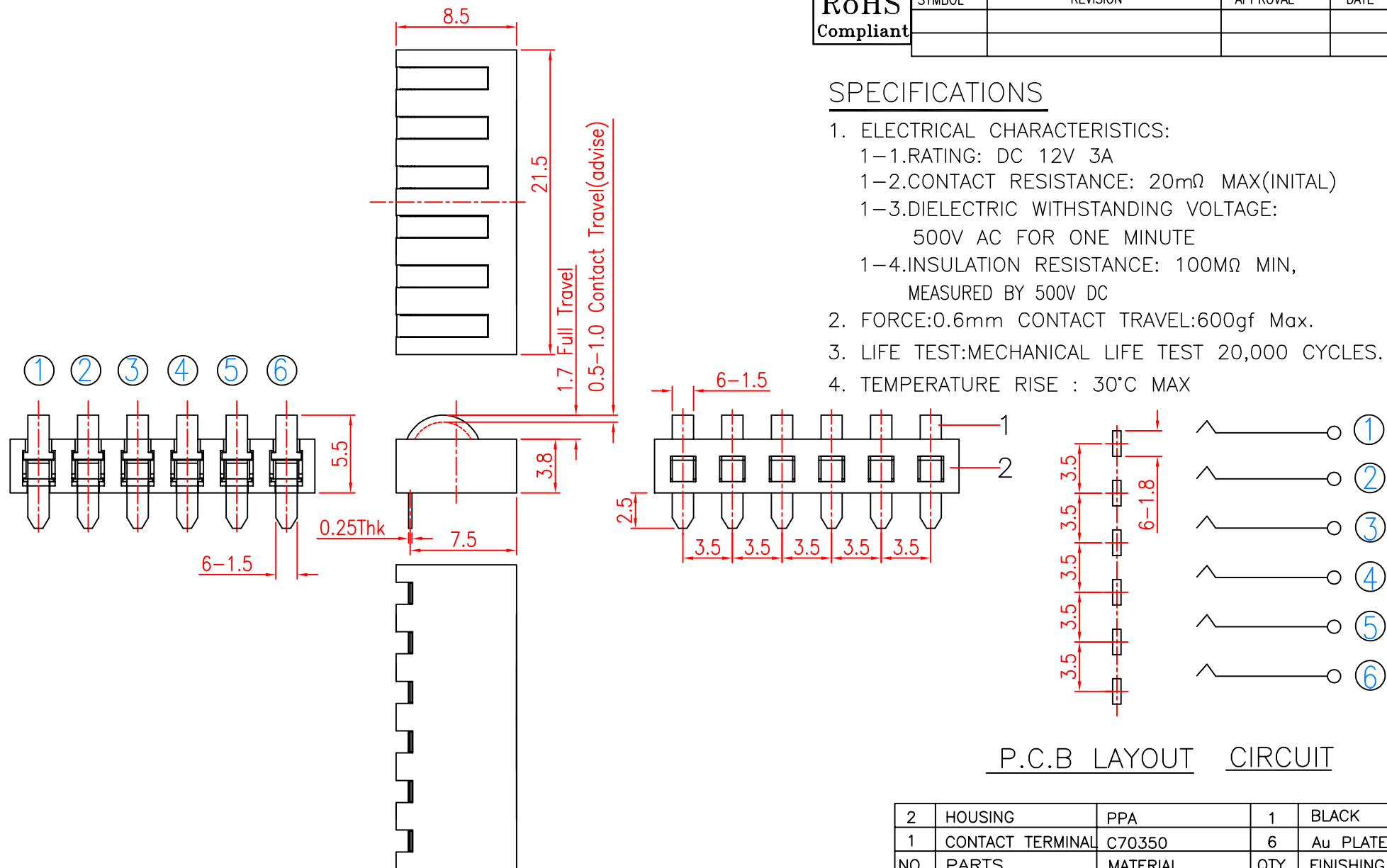
500V AC FOR ONE MINUTE

1-4.INSULATION RESISTANCE: 100MΩ MIN,
MEASURED BY 500V DC

2. FORCE:0.6mm CONTACT TRAVEL:600gf Max.

3. LIFE TEST:MECHANICAL LIFE TEST 20,000 CYCLES.

4. TEMPERATURE RISE : 30°C MAX



P.C.B LAYOUT CIRCUIT

2	HOUSING	PPA	1	BLACK
1	CONTACT TERMINAL	C70350	6	Au PLATED
NO.	PARTS	MATERIAL	QTY.	FINISHING

东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

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PART NAME	CONNECTOR			DRAWING	ZENQ.Chen	DWG.No.	XB-BC-35-6P
PART NO.	5.5H-3.5PH			CHECK	ZENQ.Chen	REV.	A0
UNIT : mm	TOLERANCE OTHERWISE	UP TO 5 ±0.2 ABOVE 5~30 ±0.3 ABOVE 30 ±0.5 ANGLE ±3°	ANGLE 0°±3°	APPROVAL		DATE	08-01-2016
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