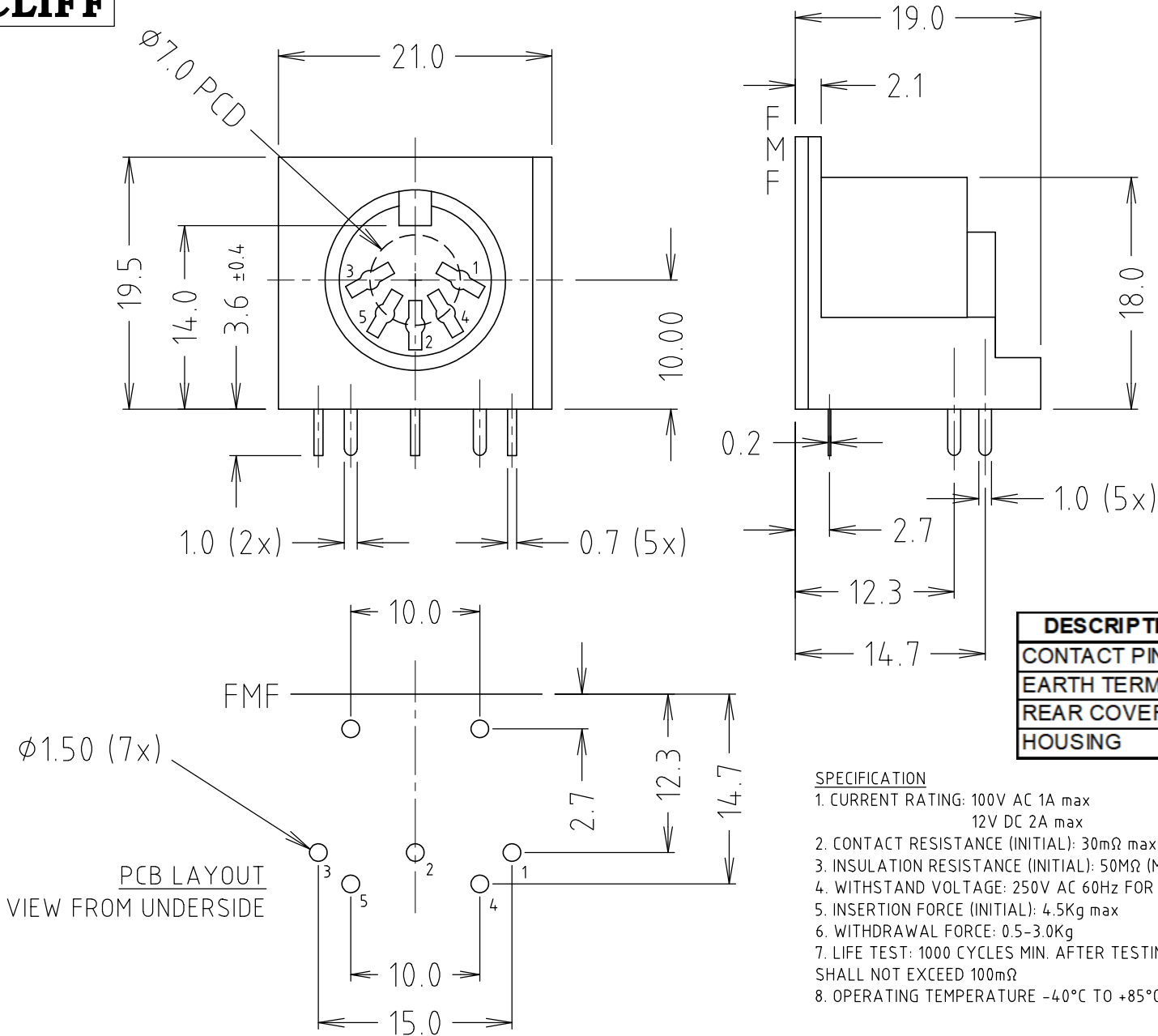


ISS.	AMEND	DATE
1	ISSUED	18/06/09
2	MATERIAL TABLE ADD	20/07/12
3	UPDATE NEW TOOLING	16/04/20



DESCRIPTION	MATERIAL	FINISH	QTY
CONTACT PIN	BRASS	SILVER PLATE	5
EARTH TERMINAL	PHOSPHOR BRONZE	SILVER PLATE	1
REAR COVER	PBT 4815 (UL94 V-0)	BLACK	1
HOUSING	PBT 4815 (UL94 V-0)	BLACK	1

- SPECIFICATION**
- 1. CURRENT RATING: 100V AC 1A max
12V DC 2A max
 - 2. CONTACT RESISTANCE (INITIAL): 30mΩ max @AC100mA(max) 1KHz
 - 3. INSULATION RESISTANCE (INITIAL): 50MΩ (MIN) @250V DC
 - 4. WITHSTAND VOLTAGE: 250V AC 60Hz FOR 1 MINUTE
 - 5. INSERTION FORCE (INITIAL): 4.5Kg max
 - 6. WITHDRAWAL FORCE: 0.5-3.0Kg
 - 7. LIFE TEST: 1000 CYCLES MIN. AFTER TESTING CONTACT RESISTANCE SHALL NOT EXCEED 100mΩ
 - 8. OPERATING TEMPERATURE -40°C TO +85°C

RoHS
COMPLIANT

TOLERANCE

NO DEC. PLACE ±
1 DEC. PLACE ±
2 DEC. PLACE ±
HOLE Ø ±
ANGLES ±
UNLESS OTHERWISE STATED