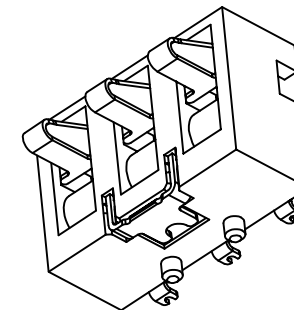
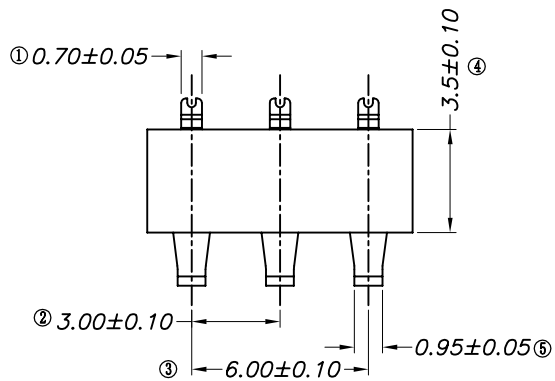
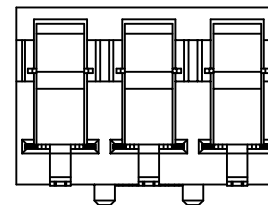
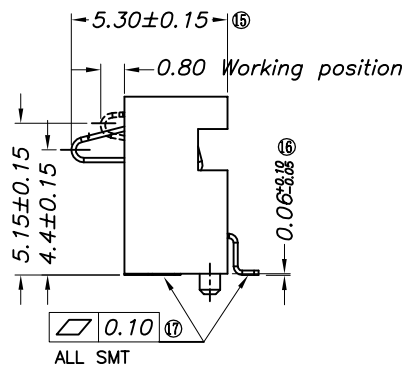
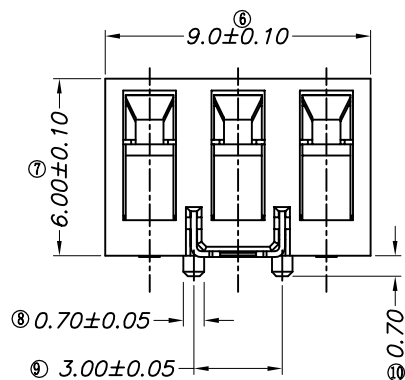


RoHS Compliant

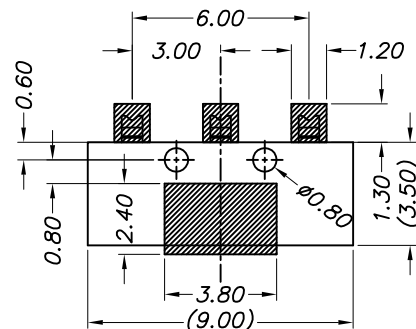
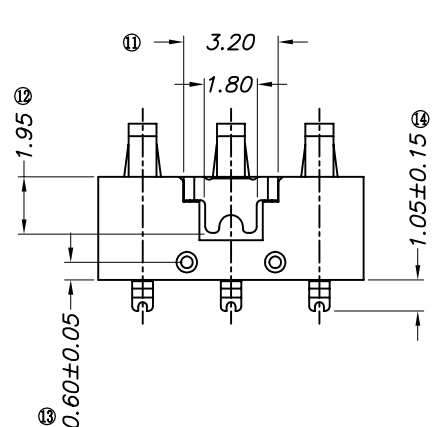


3D VIEW



NOTES:

- MATERIAL:
 - HOUSING: LCP, BLACK, UL94V-0;
 - CONTACT: C5191, T=0.15mm;
 - STATOR: SUS201, T=0.20mm;
- FINISH:
 - CONTACT: GOLD 1u" MIN. PLATING ON CONTACT AREA, MATTE TIN 50u"~200u" MIN. PLATING ON SOLDER TAILS; NICKEL 40u" MIN. UNDERPLATING OVER ALL.
 - STATOR: MATTE TIN 50u"~200u" MIN. PLATING ON SOLDER TAILS; NICKEL 40u" MIN. UNDERPLATING OVER ALL.
- PRODUCT SPECIFICATIONS:
 - VOLTAGE RATING: 12V;
 - CURRENT RATING: 1.0A;
 - CONTACT RESISTANCE: 50 MILL.OHM MAX.;
 - INSULATION RESISTANCE: 100 MEG.OHM MIN.;
 - DIELECTRIC WITHSTANDING VOLTAGE: 250VAC MIN.;
 - DURABILITY: 3000 CYCLES.
 - NORMAL FORCE: 80gf MIN. AT THE WORKING POSITION, AFTER DURABILITY TEST LESS THAN 20%.
- ENVIRONMENTAL:
 - OPERATION: $-25^{\circ}\text{C} \sim +80^{\circ}\text{C}$.



RECOMMENDED PCB LAYOUT
TOP VIEW (TOL: ± 0.05)

深圳市敏连达科技有限公司 Shenzhen Minlianda Technology Co.,Ltd.		品名 (ITEM NO)	3.0PH 6.0H 3P 侧压电池座有柱		
		料号 (PART NO)	MLD-BAT03P-3060		
单位 (UNIT): MM	未注公差 TOLERANCE UNSPECIFIED	版次 (REV): A/0	页次 (PAGE): 1/1	设计 (DESIGN)	柯南
比例 (SCALE) 1:1	X.X ± 0.38 X.XX ± 0.20 X.XXX ± 0.10 X" $\pm 5^{\circ}$ X.X" $\pm 2^{\circ}$	模号 (MODEL NO)	MLD-2509031032	审核 (CHECKED)	邱敏
		图号 (DWG NO)		核准 (APPROVED)	陈镇