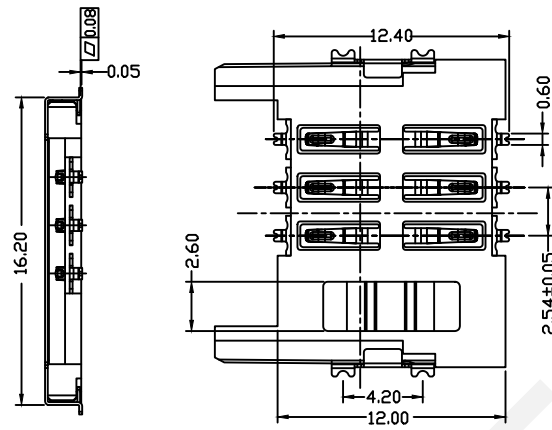
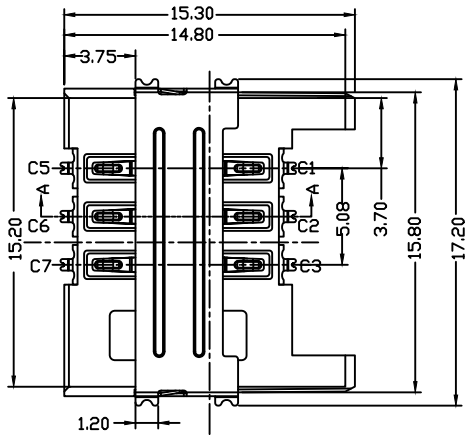


\* ROHS COMPLIANT



NOTES :

1. MATERIAL :

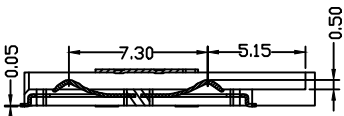
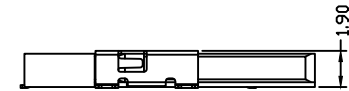
- 1).HOUSING MATERIAL:THERMOPLASTIC UL94V-0;COLOR:BLACK
- 2).CONTACT MATERIAL:COPPER ALLOY
- 3).SHELL MATERIAL:STAINLESS STEEL

2.FINISH:

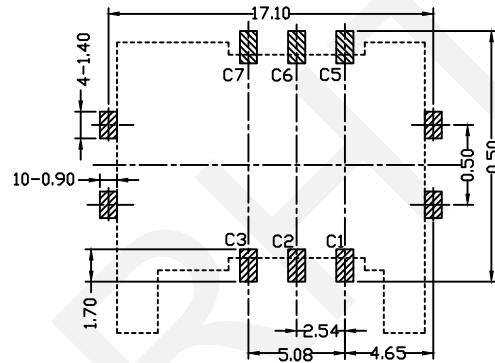
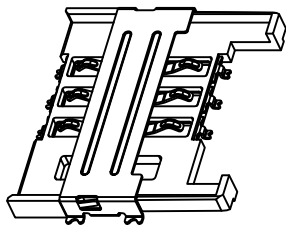
- 1).CONTACT FINISH:50u" MIN.NICKEL UNDER PLATED, PLATED 3u" Au ON CONTACT AREA;PLATED GOLD FLASH ON SOLDER AREA.

3.ELECTRICAL SPECIFICATIONS:

- 1).VOLTAGE RATING:12 VAC
  - 2).CURRENT:1 AMPERES MAX.PER CONTACT
  - 3).OPERATION TEMPERATURE RANGE:-25℃~+70℃
  - 4).CONTACT RESISTANCE:60Ω MAX.
  - 5).INSULATION RESISTANCE:1000MΩ MIN.
  - 6).DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR 1 MINUTE
  - 7).MAX.PROCESSING TEMP:260℃ For 30 SECONDS
- 4.PACKAGE:TAPE REEL PACKAGE,1000PCS/REEL



SECTION A-A



RECOMMENDED PCB MOUNTING PATTERN

TOL:±0.05

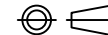


NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4		SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN

SIM 1,90H Connector

THIRD ANGLE PROJECTION



RHTAYIM-044D