



RECOMMENDED PCB LAOUT
TOLERANCE (. XX ± 0.05)

- NOTES:
- MATERIAL:
BODY:HI-TEMP. PLASTIC, BLACK, UL 94V-0
TERMINAL:COPPER ALLOY, T=0.10mm
SHELL:STAINLESS STEEL T=0.15mm
 - GP PASSED ACCORD WITH HRD-ROHS-219 STANDARD.
 - 3-1).VOLTAGE RATING:30V 3-2).CURRENT RATING:5.0A
3-3). INSULATION RESISTANCE:1000MEG. OHM MIN
3-4). CONTACT RESISTANCE:50MILL. OHM MAX
3-5). OPERATION TEMPERATURE:-40°C TO +85°C
3-6). DURABILITY:5000 CYCLES, AFTER TEST. THE NORMAL FORCE ATTENUATION CANNOT EXCEED 20%
3-7).NORMAL FORCE:110GF MIN AT THE WORING POSTION
AFTER DURABILITY THE NORMAL FORCE 100GF MIN
 - FINISH:
TERMINA: 50u" Ni MIN UNDER PLATING OVER ALL
3u" Au Min ON CONTACT AREA
60-200u" TIN PLATED ON SOLDER AREA
SHELL: 50u" Ni MIN UNDER PLATING OVER ALL
1u" Au Min ON SOLDER AREA
 - ALL DIMENSIONS MARKED ▼ MUST BE CONTROLLED BY QC
ALL DIMENSIONS MARKER (XX) MUST BE MEASURE BY FAI.

				UNITS: mm	GENERAL TOLERANCE		DRAW:	PART NO:
				DATE: 06/06/2017	X. ±0.20	X.' ±2.00'	CHECKED:	B62-AA04A10B
				SCALE: 8/1	.X ±0.15	.X' ±1.00'	APPROVE:	NAME: 4PIN 2.50 PITCH BATTERY CONN.
B	E1806192A	塑胶改善成品铁壳外 张,更新成品图	06/01/2018		.XX ±0.10	.XX' ±0.50'		DRAWING NO: C-B62-0000_B
A		NEW	06/06/2017	SHEET: 1/1	TITLE: CUSTOMER DRAWING		昆山捷皇电子精密科技有限公司 HONGRIDA ELECTRONIC TECHNOLOGY CO., LTD.	
REV.	ECN NO.	DESCRIPTION	DATE	REV. A	FINISH: SEE NOTE			