



RECOMMENDED P.C.B HOLE LAYOUT  
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)

- 1 MATERIAL: 1.1 INSULATOR: LCP, UL94V-0, COLOR: BLACK.  
1.2 CONTACT: CS191R-EH T=0.15mm  
1.3 GROUND: CS191R-EH T=0.15mm  
1.4 SHELL: STAINLESS STEEL. T=0.20mm  
2 FINISH:  
2.1 CONTACT: GOLD FLASH PLATED IN CONTACT AREA :  
100U' MIN. TIN PLATED IN SOLDER AREA  
50U' MIN. NICKEL UNDERPLATED OVERALL.  
2.2 SHELL: 50U' MIN. NICKEL PLATED OVERALL.  
AND GOLD FLASH PLATED IN SOLDER AREA  
3 ELECTRICAL CHARACTERISTICS  
3.1 CURRENT RATING: AC/DC 0.5A.  
3.2 CONTACT RESISTANCE: 100mΩ MAX.  
3.3 INSULATION RESISTANCE: 1000MΩ MIN DC 250V.  
3.4 DIELECTRIC WITHSTANDING VOLTAGE: AC 500V PER MINUTE.  
3.5 OPERATING TEMPERATURE: -20°C ~ +65°C.  
3.6 MATING CYCLE: 10000CYCLES, SPRING IS NOT BREAKING.  
4 NOTES:  
4.1 THIS COMPONENT AND ITS HOMOGENEOUS SUBCOMPONENTS  
ARE RoHS2.0 COMPLIANT.  
4.2 RESISTANCE TO SOLDERING HEAT: 260±5°C FOR 10 SECONDS.  
4.3 COPPLANARITY IS 0.1MM MAX

SCALE: 1:1		SIZE: A4		UNIT: mm [inch]	
TOLERANCE:		X.X ±0.30	X.X ±0.25	X.X ±0.15	X.X ±0.5
DRAWN BY: 陈一鸣		CHECKED BY: 马跃		APPROVED BY: 邱国美	
DATE: 2014-02-23	DATE: 2014-02-23	DATE: 2014-02-23	DATE: 2014-02-23	DATE: 2014-02-23	DATE: 2014-02-23
PART NAME: SD PUSH 定位片向内		PART NO.: HXC37-SD11-290		MOLD NO.:	
		DRAW NO.: HXC-SD17112315		SHEET NO.: 1 OF 1	

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