

REV.	DESCRIPTION	DATE
A/0		

**RoHS
Compliant**

SPECIFICATION:

1 MATERIAL:

HOUSING: LCP E130i 30% G/F UL 94V-0

COLOR: BLACK

CONTACT: BRASS C2680R/C5191 EH, T=0.25mm

PEG: BRASS C2680R E, T=0.30mm

2 FINISH:

CONTACT: 1u" GOLD/TIN PLATING ON CONTACT AREA

100u" MIN. TIN-LEAD PLATING ON SOLDER TAILS

50u" MIN. NICKEL UNDERPLATING OVERALL

PEG: 100u" MIN. TIN-LEAD PLATING ON SOLDER TAILS

50u" MIN. NICKEL UNDERPLATING OVERALL

3 ELECTRICAL

VOLTAGE: 10V AC

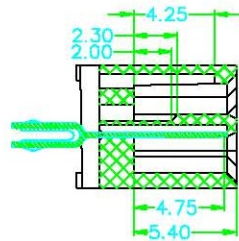
CURRENT: 0.5A

CONTACT RESISTANCE: 100MΩ MAX

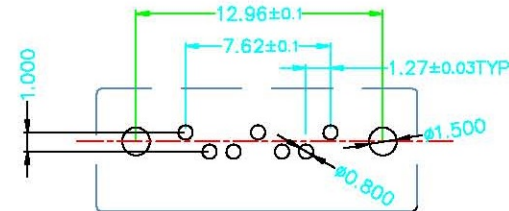
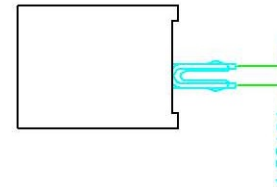
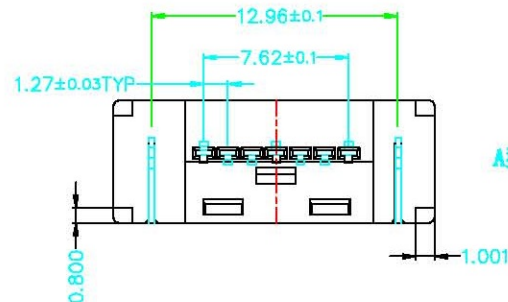
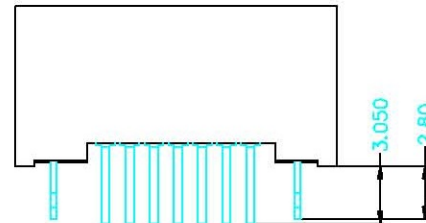
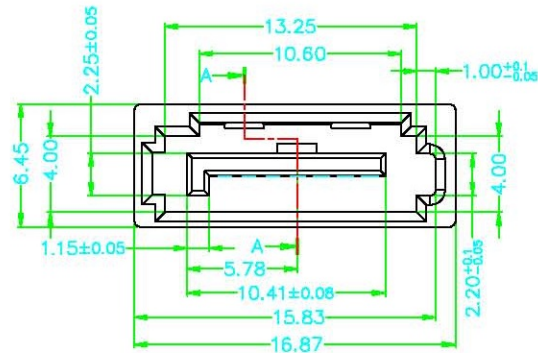
INSULATION RESISTANCE: 100MΩ MIN

DIELECTRIC WITHSTANDING VOLTAGE: 250V AC/1MIN

OPERATING TEMP: -20℃~+85℃



SECTION A-A



RECOMMEND PCB LAYOUT
PCB TOLERANCE: ±0.05

深圳市连欣科技有限公司

X. ±0.15 X.X ±0.10 X.XX ±0.05 X.XXX ±0.010 X." ±5° X.X" ±1°	DRAWN BY:	DATE:	PART NAME:	
	宁夏	13/06/07	SATA7P全包A型 DIP/180度无窗	
UNIT: mm [Inch] SCALE: 1:1 SIZE: A4	CHECKED BY:	DATE:	PART NO.	XUTS-0718-0721
	黄宏清	13/06/08	MOLD NO.	
	APPROVAL BY:	DATE:	PRODUCT SPEC.	
	Welsent do	13/06/09	DRAW NO.	