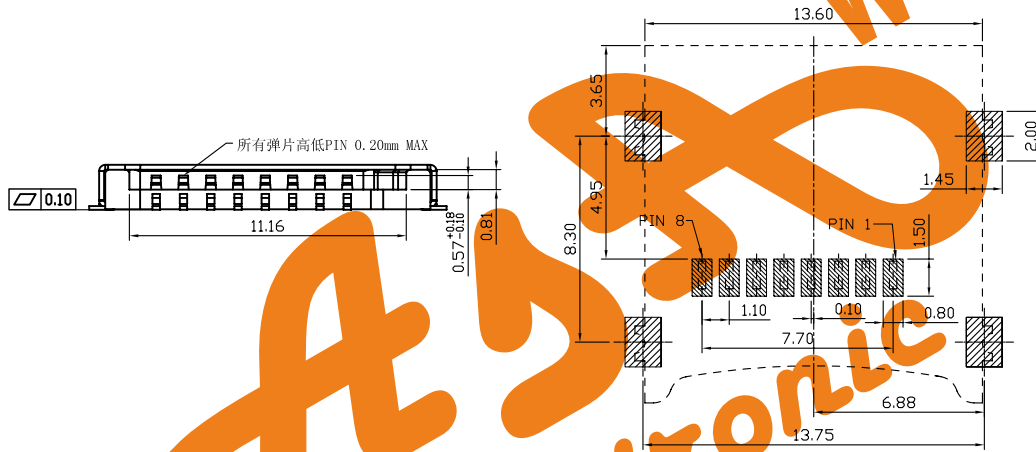


SLIDE SHELL LOCK SLIDE SHELL OPEN



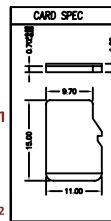
PIN NO.	PIN Assignmeng.
PIN1	DAT2
PIN2	CD/DAT3
PIN3	CMD
PIN4	VDD
PIN5	CLK
PIN6	VSS
PIN7	DAT0
PIN8	DAT1

RECOMMENDED PCB LAYOUT TOLERANCES: ±0.05

NOTE:

- MATERIAL:
  - HOUSING: High thermoplastic, UL 94V-0  
COLOR: BLACK.
  - SHELL: STAINLESS STEEL
  - TERMINAL : COPPER ALLOY
  - PEG : COPPER ALLOY
  - HINGE : COPPER ALLOY
- FINISH:
  - TERMINAL:
    - CONTACT AREA: SELECTIVE GOLD OVER NICKEL
    - SOLDER AREA: 50μ"MIN. SN OVER NICKEL
  - PEG AND HINGE: TIN OVER NICKEL
- RATING:
  - OPERATING VOLTAGE: 30V
  - CURRENT RATING: 1.0A
  - CONTACT RESISTANCE: 50mΩ max.
  - INSULATION RESISTANCE: 100MΩ MIN. 100V DC
  - DURABILITY: 5000 CYCLES
  - OPERATING TEMPERATURE: -20°C~+85°C

序号	名称	材质	数量
1	外壳	SUS304	1PCS
2	胶芯主体	LCP	1PCS
3	端子	C5210	1SET=8PCS
4	固定片	C5191	2PCS
5	锁卡片	C5191	2PCS



DIMENSIONS UNIT: mm	
UNLESS OTHERWISE SPECIFIABLE	
DIMENSION	TOLERANCE
X, X:	± 0.38
X, XX:	± 0.25
X, XXX:	± 0.10
ANGULAR:	± 1°

PRODUCT NAME :	microSD 1.85H	DRAWING:	DATE:
PRODUCT NO. :	XNT-TF-XG185H	CHECK: <b>H.Z</b>	DATE:
DRAWING NO. :	XNT-0018	APPROVED:	DATE:
SCALE:	DWG ID:	REV.:	PAGE:
1:1	C D	B	1 OF 1

B	XNT-ECN-20160410002	ADD SPECIFICATIONS AND UPDATE DRAWING BY FOLLOWING PRODUCT	20160410
REVISION NO.	ECR NO.	DESCRIPTION	DATE