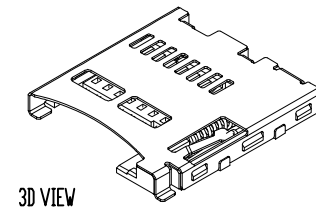
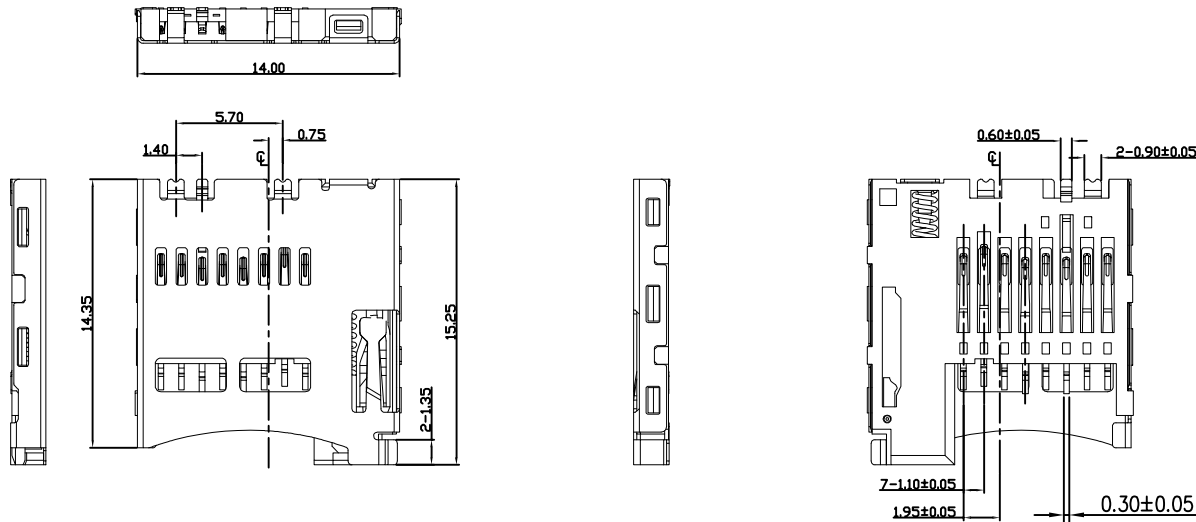


所有原料材质，生产制程，电镀必须符合RoHS要求

REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			RELEASE TO CUSTOMER	191220	YINC



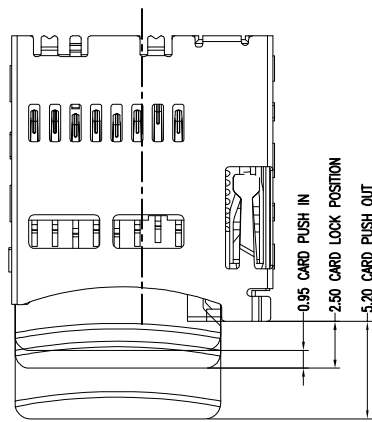
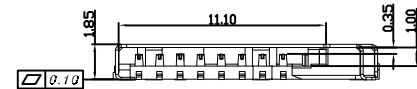
SPECIFICATION

1.ELECTRICAL CHARACTERISTICS:
 CONTACT CURRENT RATING:0.5 AMPERES,
 DIELECTRIC WITHSTANDING VOLTAGE:AC500VR.M.S.
 INSULATION RESISTANCE:100MΩ MINIMUM.
 CONTACT RESISTANCE:100mΩ MAXIMUM.

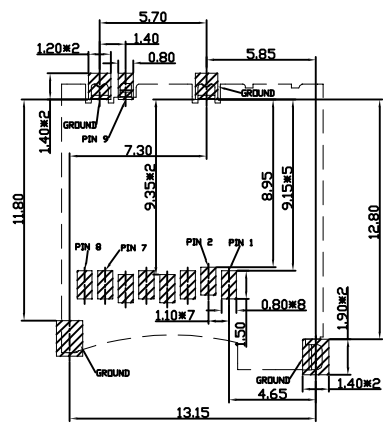
2.MECHANICAL CHARACTERISTICS:
 MATING CYCLES:5,000 INSERTIONS.
 INSERTION FORCE: 2.0KGf MAX.
 EXTRACTION FORCE: 0.2KGf MIN.

2.ENVIRONMENTAL:
 OPERATING TEMPERATURE:-20 C~+85 C.

3.MATERIAL:
 HOUSING:HI-TEMP PLASTIC LCP UL 94V-0 RATED
 CONTACT: COPPER ALLOY(T=0.15MM).
 SHELL: STAINLESS STEEL(T=0.15MM).

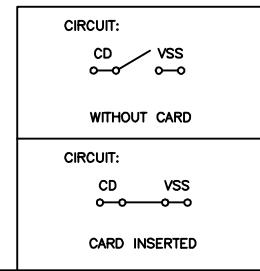


INSERT THE CARD STATUS



RECOMMENDED PCB LAYOUT
(ALL TOLERANCE ARE ±0.05)

Pin No.	MICRO SD
PIN1	DAT2 1P
PIN2	CD/DAT3 2P
PIN3	CMD 3P
PIN4	VDD 4P
PIN5	CLK 5P
PIN6	VSS 6P
PIN7	DAT0 7P
PIN8	DAT1 8P
PIN9	CARD DETECT



DIM	TOL	DIM	TOL
X.	±0.30	X.*	±4.0*
X.X	±0.25	X.X*	±3.0*
X.XX	±0.20	X.XX*	±2.0*
X.XXX	±0.10	X.XXX*	±1.0*

THIS DRAWING CONTAINS INFORMATION THAT IS PROVIDED BY LASTAR TECHNOLOGY AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DRAW NO.	070-02D-08W0	DATE	
DESIGN	YINC	191220	
CHECK	ZHAOZZ	191220	
APPROVED	HUXW	191220	

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东莞共营 前海共赢
connector & cable

DRAW NAME:		TF CARD PUSH 1.85H 内焊 (常开)	
P/N NO.	TF-070-02D-08W0	SHORT CODE	
UNIT:	mm	SHEET:	N/A
REV.	A	MODEL	
		SCALE	N/A