

REV.	DESCRIPTION	DATE
A	RELEASE	Jan 24, 2015

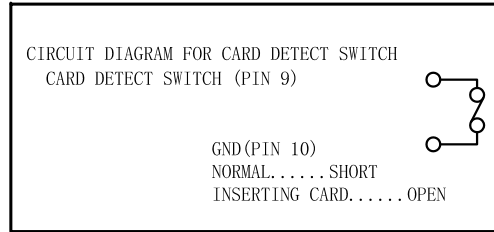
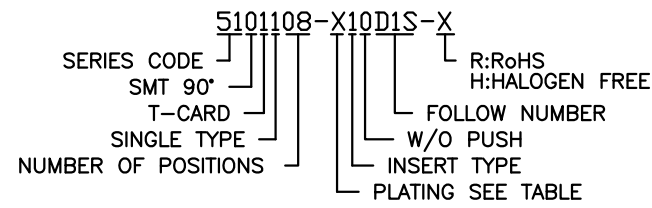
MATERIALS

1. HOUSING :THERMOPLASTIC (UL 94V-0).
2. TERMINAL : COPPER ALLOY, PLATING SEE TABLE.
3. SHELL : SUS.

SPECIFICATION

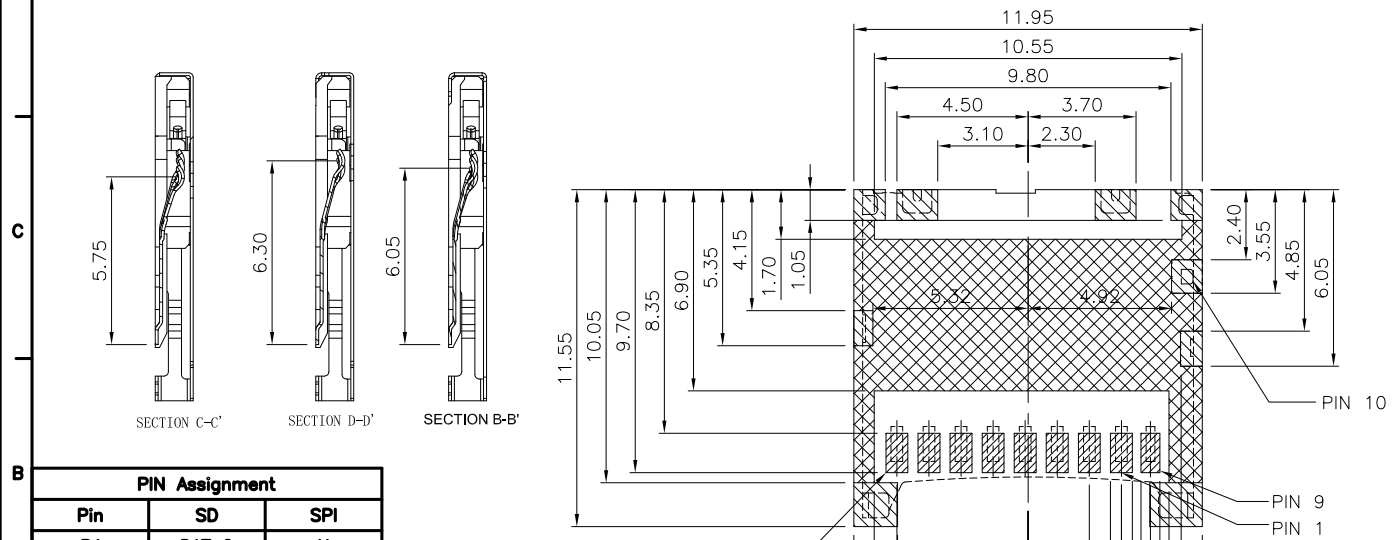
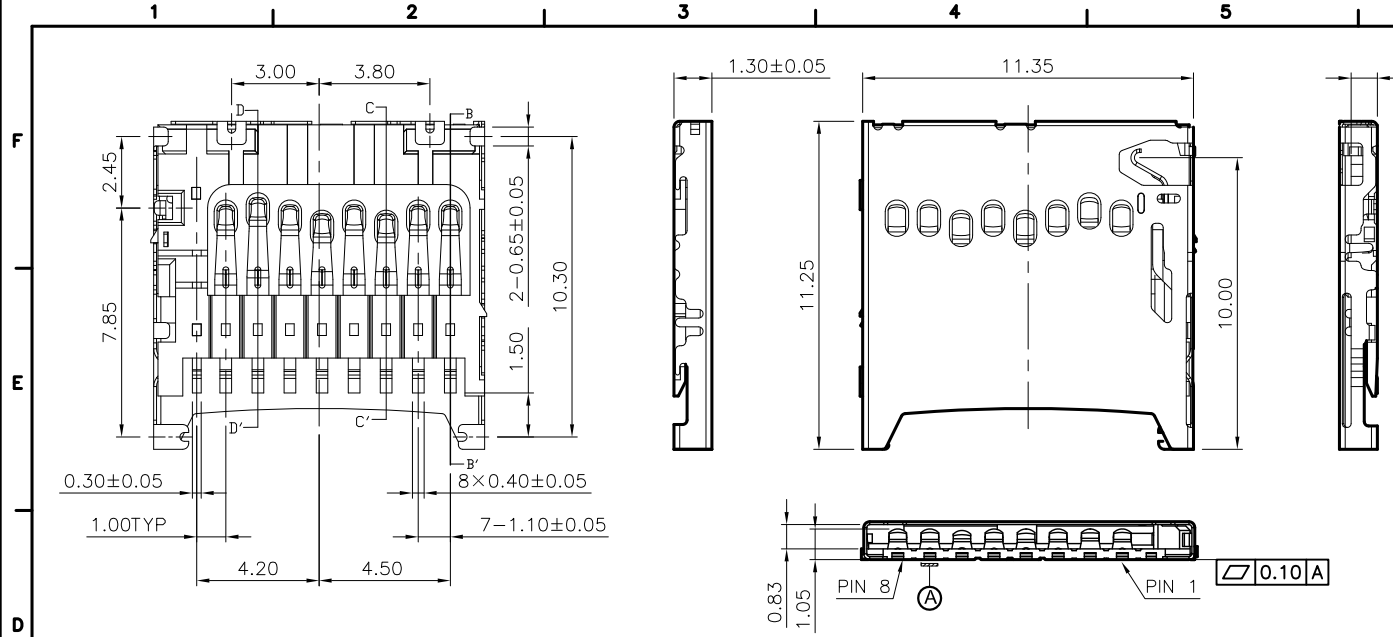
1. CURRENT RATING : 0.5 A. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :
500V AC R.M.S. FOR 1 MINUTE.
3. INSULATION RESISTANCE : 1000MΩ MIN.AT 500V DC.
4. CONTACT RESISTANCE : 100mΩ MAX.
5. OPERATING LIFE: 3000 CYCLES.
6. OPERATING TEMPERATURE : -40°C TO +85°C.

PART NUMBER INFORMATION :

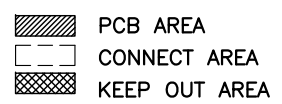


DESCRIPTION OF PLATING ON TERMINALS			
NO.	EXPLAIN	NO.	EXPLAIN
0	GOLD FLASH	3	GOLD 15u"
1	GOLD 5u"	4	GOLD 20u"
2	GOLD 10u"	6	GOLD 30u"

TOLERANCE .0=±0.25 .00=±0.15 .000=±0.05 ANG.=±3°	DRAWER SORACVY CHECK	INMO 东莞市英墨电子有限公司 INMO Electronics Co.,Ltd
	APP'D XAWX	
 UNITS : mm	PRODUCT SPEC. —	DRAW NO. R5101108-X10D1S-X
SCALE NONE	SIZE A8	SHEET 1 OF 1
		REV. A



RECOMMEND PCB LAYOUT
TOLERANCE: ±0.05
TOP VIEW



PIN Assignment		
Pin	SD	SPI
P1	DAT 2	X
P2	CD/DAT 3	CS
P3	CMD	DI
P4	VDD	VDD
P5	CLK	SCLK
P6	VSS	VSS
P7	DAT 0	DO
P8	DAT 1	X
P9	SWITCH	X
P10	GND	X