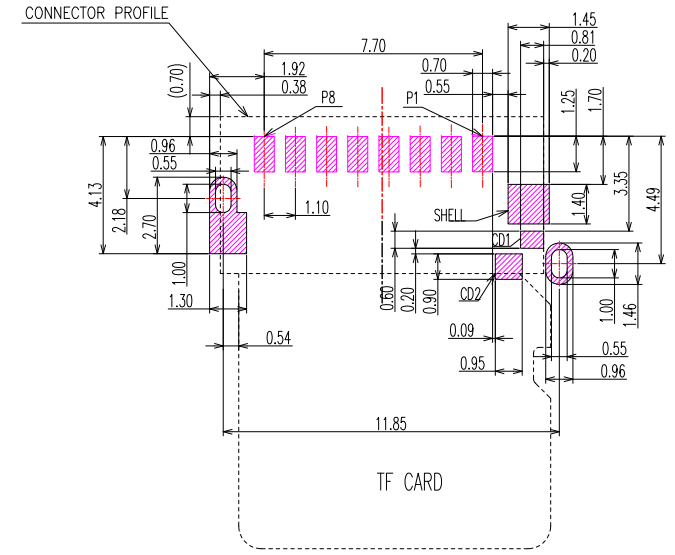
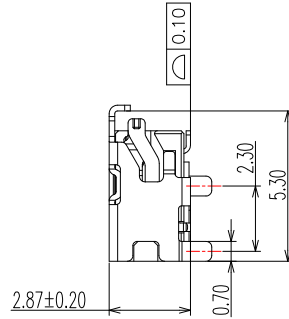
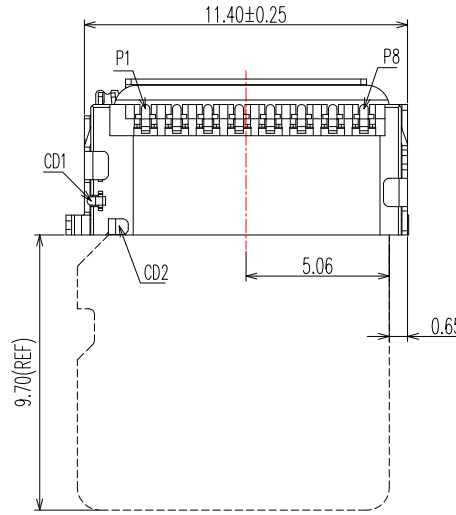
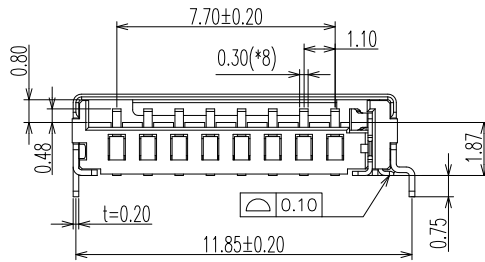
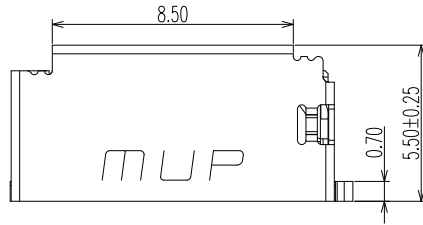
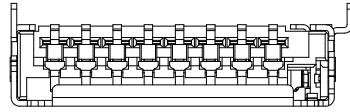




PCB LAYOUT

PIN ASSIGNMENT		
PIN	SD	SPI
1	DAT2	RSV
2	CD/DAT3	CS
3	CMD	DI
4	VDD	VDD
5	CLK	SCLK
6	VSS	VSS
7	DAT0	DO
8	DAT1	RSV

SPECIFICATION

Electrical :

- 1.Contact Resistance: 50 mΩ Max.
- 2.Insulation Resistance: 1000 MΩ Min.
- 3.Dielectric Withstanding Voltage: 500V AC
- 4.Life Cycles: 5000 cycles

Environmental:

- 1.Operating Temperature: -40℃ ~ +85℃.

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	DATA CONTACT	8	Copper Alloy	Contact area:Gold plated
3	SHELL	1	Stainless Steel	Ni plated
4	DETECT 1	1	Copper Alloy	Contact area:Gold plated
5	DETECT 2	1	Copper Alloy	Contact area:Gold plated