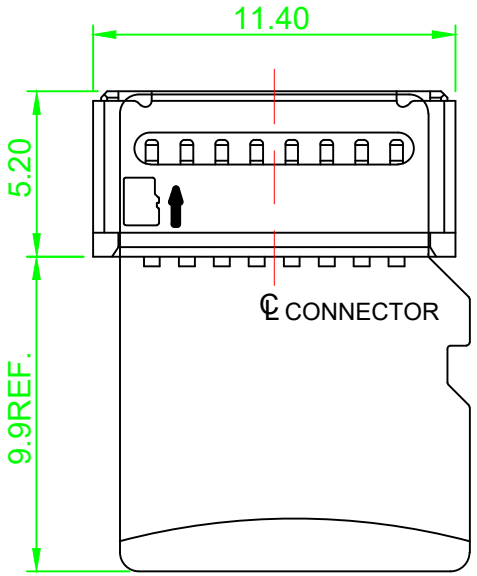
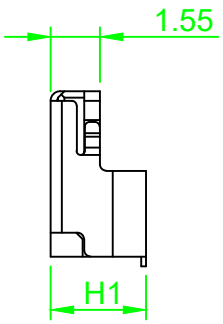
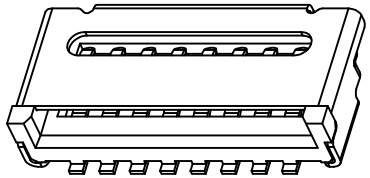
Rev.	Description.	Date	App.
01			





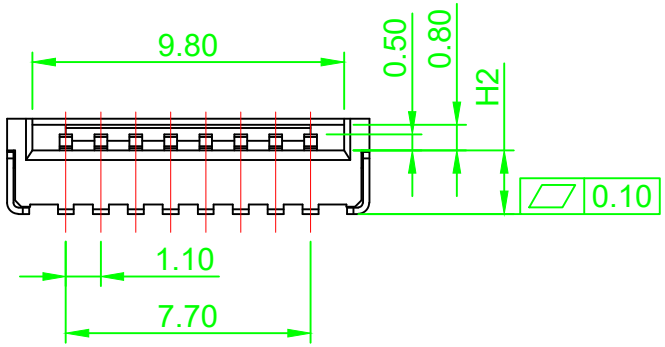


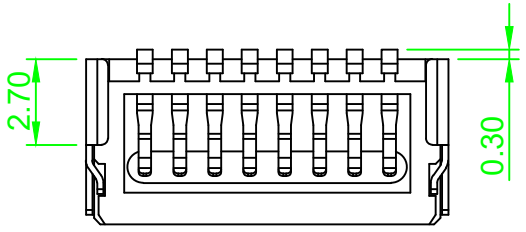
NOTES:
1.MATERIAL:
- HOUSING: LCP, UL94V-0, BLACK
- CONTACT: PHOSPHOR BRONZE
- SHELL: SUS304

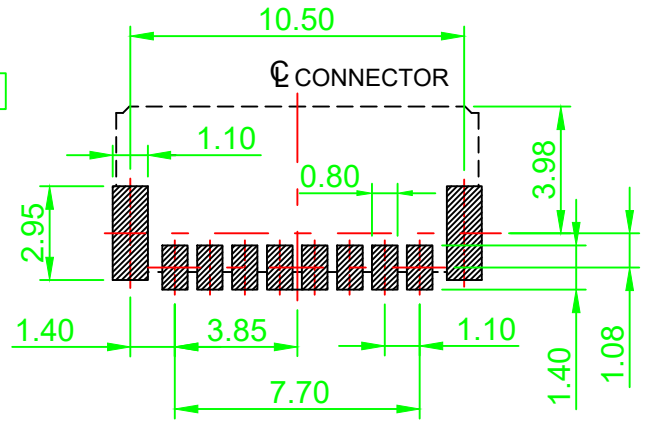
2.FINISH:
- CONTACT:
  - CONTACT AREA: G/F GOLD PLATED
  - SOLDER AREA: G/F GOLD PLATED
  - UNDER PLATING: NICKEL PLATED
- SHELL:
  - SOLDER AREA: G/F GOLD PLATED
  - UNDER PLATING: NICKEL PLATED

3.SPECIFICATION:
- CURRENT RATING: 0.5A / (1PIN)
- VOLTAGE RATING: 10V AC/DC
- DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
- CONTACT RESISTANCE: 100mΩ MAX.
- INSULATION RESISTANCE: 1000MΩ MIN.
- OPERATING TEMPERATURE: -25°C ~ +65°C
- DURABILITY: 10000 CYCLES MIN.
- CONTACT RETENTION: 2.5N MIN.
- INSERTION FORCE: 9.8N MAX.
- WITHDRAWAL FORCE: 2N

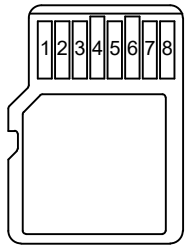
4.PART No.
MSD-0113XX0
- 00: H1=3.0mm / H2=2.0mm
- 01: H1=3.8mm / H2=2.8mm
- 02: H1=4.5mm / H2=3.5mm







RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



T-FLASH CARD
SCALE 1:2

PIN NO.	NAME
1	DAT2
2	CD/DAT3
3	CMD
4	VDD
5	CLK
6	VSS
7	DAT0
8	DAT1

研騰國際企業股份有限公司
YANNIS ELECTRONICS CO.,LTD

PROJECTION:	UNIT: mm	GENERAL TOLERANCES: .X ±0.3 X°. ± 3° .XX ±0.2 .X° ± 1° .XXX ±0.1	APPROVED	David	SHEET: 1 OF 1	REV.: A	NAME	Micro SD Push-Pull Mini Type II	
	SCALE: Free		CHECKED	Sunny					
			DRAWN	Juno	DATE: 2021/01/14		PART NO.	MSD-0113XX0	DWG NO. MSD-0113XX0_01