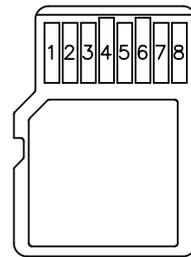
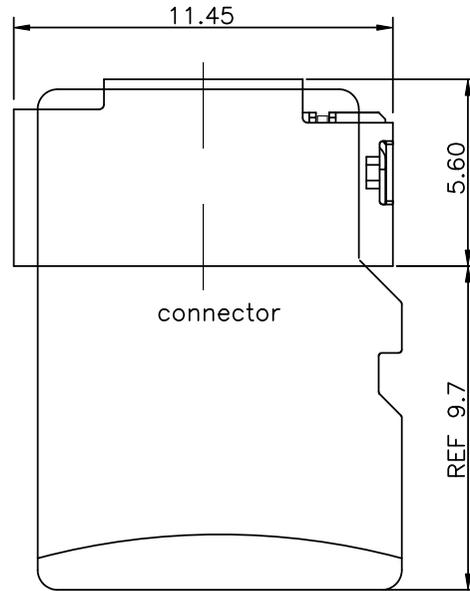


RECOMMENDED PCB LAYOUT
(ALL TOLERANCE ARE ±0.05)



T-FLASH CARD
SCALE 2:1

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

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 to +65°C
DURABILITY: 10000 CYCLES MIN.
CONTACT RETENTION: 2.5N MIN.
INSERTION FORCE: 9.8N MAX.
WITHDRAWAL FORCE: 2N



WALTA 華大電子股份有限公司
WALTA ELECTRONIC CO.,LTD.
TEL:886-2-26577778;FAX:886-2-26575659

UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差		CHECKED 審核	DESIGNED 設計	TITLE 產品名稱	Micro SD Push-Pull Mini Type H:3.0mm	
X.	±0.50		CR	UNIT 單位	MM	
.X	±0.30	APPROVED 承認	2021/1/18	SCALE 比例	1/1	
.XX	±0.20		CR	PART NO. 產品料號	F03-0117-00001	
ANG.	±5°00'		2021/1/18	DOC. NO. 文件編號	CUT-0117-00X	
REV. 版本	ECN NO. 設變號碼	MARK 記號	SIGN 修改	DATE 日期	REV. 版本	A
1	2	3	4	5	6	7

