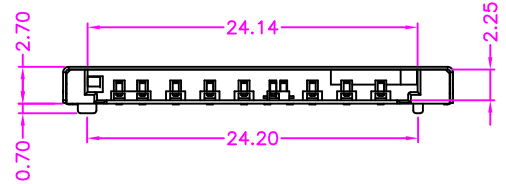


Pin No.	SD	MMC
P1	MMC-DAT3 SD-CD/DAT3	1P 1P
P2	MMC-CMD SD-CMD	2P 2P
P3	MMC-VSS1 SD-VSS1	3P 3P
P4	MMC-VDD SD-VDD	4P 4P
P5	MMC-CLK SD-CLK	5P 5P
P6	MMC-VSS2 SD-VSS2	6P 6P
P7	MMC-DAT0 SD-DAT0	7P 7P
P8	SD-DAT1	8P
P9	SD-DAT2	9P



MATERIALS

HOUSING: HI-TEMP. PLASTIC (UL 94V-0), BLACK
 SHELL: STAINLESS STEEL, NICKEL PLATING
 PAD: STAINLESS STEEL, GOLD FLASH
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION

CURRENT RATING: 0.5 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 60m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -40°C~+85°C

PART NUMBER:

MMCFD - 1 1 * T - 1 2 4

SERIES — NO. OF POS. — TIN PLATING ON SOLDER TAIL — TAPE REEL PACKAGE

CONTACT PLATED OPTION

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD

CIRCUIT:		WITHOUT CARD		CARD INSERTED		WRITE PROTECT : LOCK		CARD INSERTED		WRITE PROTECT : UNLOCK	
WP	GROUND	WP	GROUND	WP	GROUND	WP	GROUND	WP	GROUND	WP	GROUND
CD	#3	CD	#3	CD	#3	CD	#3	CD	#3	CD	#3



TOLERANCES

X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10

REV.	A	DRAWN BY	Zhong 2020/3/26	TITLE	SD CARD SOCKET, PCB MOUNT, SMT, METAL SHIELD PUSH-PUSH TYPE, H=2.70mm				
		APPROVED BY	Lion 2020/3/26	DRAW NO.	MMCFD-004	UNIT	MM	Sheet	1/1