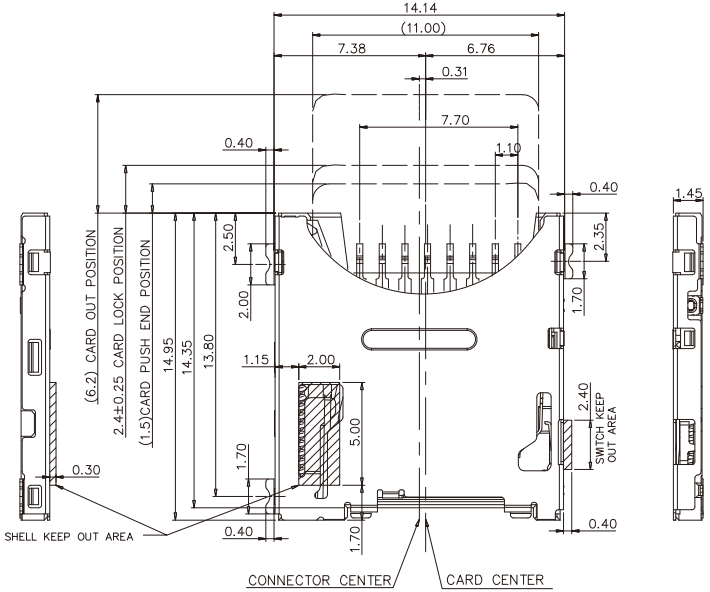
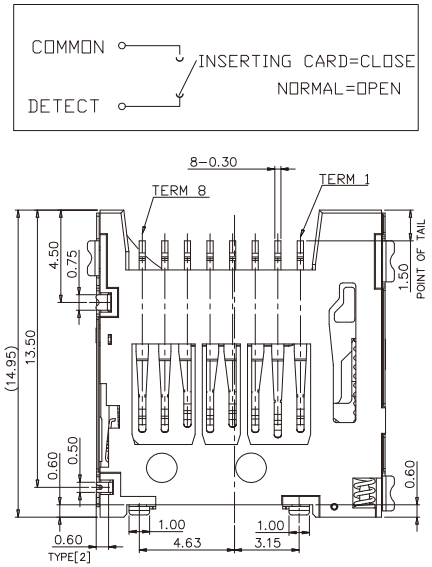
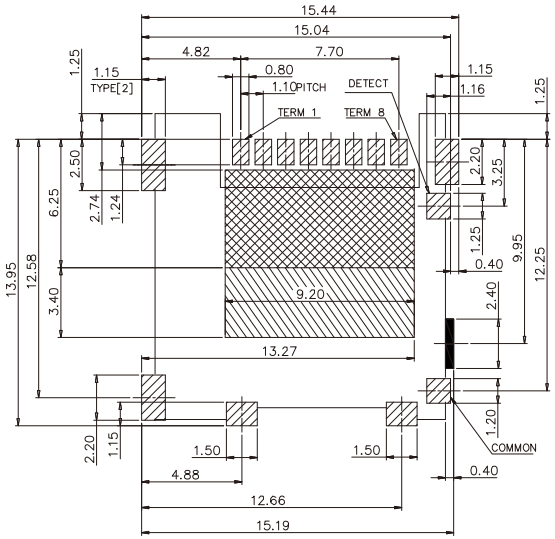






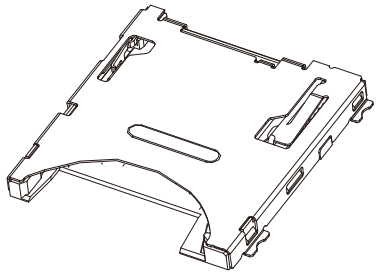
RECOMMENDED
PCB PATTERN LAYOUT(TOP VIEW)
TOLERANCE: ±0.05

TERM 1	DATA 2
TERM 2	CD/DATA 3
TERM 3	CMD
TERM 4	VDD
TERM 5	CLK
TERM 6	VSS
TERM 7	DATA 0
TERM 8	DATA 1

SOLDERPROHIBITED AREA

PATTERN PROHIBITED AREA

PROHIBITED AREA

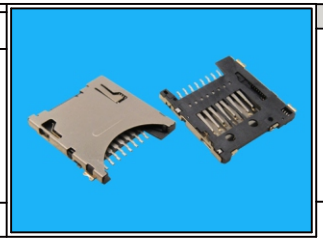


NOTES:
1. COPLANARTY SPEC. FOR ALL SOLDER TAILS AND SOLDER PADS IS 0.1mm MAX.
2. ELECTRICAL CHARACTERISTICS:
   2-1. CURRENT RATING: 0.5 Amp. MAX.
   2-2. VOLTAGE: 100V DC. MAX.
   2-3. LOW LEVEL CONTACT RESISTANCE: 100 mOhms MAX. INITIALLY.
   2-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC MIN. FOR 1 MINUTE.
   2-5. INSULATION RESISTANCE: (INITIAL) 1000MOhms MIN., (FINAL) 100MOhms MIN.
   BY APPLYING 500V DC ON MATED AND UNMATED CONNECTORS THROUGH MIL-STD-202, METHOD 302.
3. MECHANICAL CHARACTERISTICS:
   3-1. DURABILITY: 5000 CYCLES.
   3-2. OPERATING TEMP. RANGE: -25°C TO 85°C. [INCLUDING TERMINAL TEMP. RISE]
   3-3. STORAGE TEMP.: -40°C TO 85°C.
D 4. QUANTITY OF PRODUCTS: 1500PCS/REEL

RoHS Compliant

MORETHANALL PCB CONNECTORS Cable ASSEMBLIES
煜倫股份有限公司
www.morethanall.com

DRAWING BY CY		TOLERANCES ARE
CHECKED BY GENIUS		X. ±
UNIT / mm	SCALE 1 : 1	.X ± 0.25
		.XX ± 0.15
DATE		.XXX ±
		ANG ±
SIZE A4	PPOJECTION	



ORDER INFORMATION

TFC-WPCE14B-08-LF

- SERIES: 90°SMT
- C/LAYOUT: PUSH PUSH
- EAR TO EAR 14.46mm
- SWITCH OPEN
- 08 WAY
- LEADFREE

DESCRIPTION: MICRO SD (T-FLASH), SMT, H=1.45mm METAL SHIELD, FEMALE, PUSH-PUSH TYPE