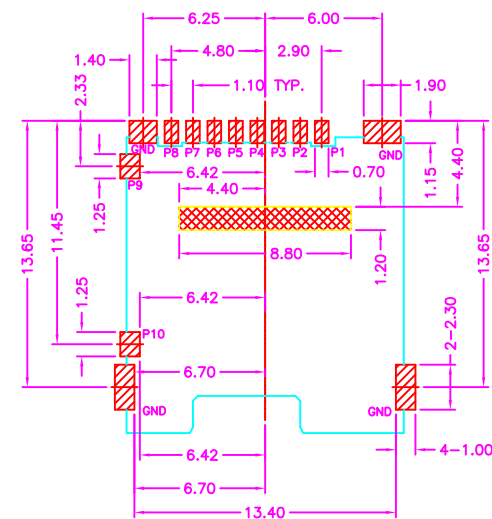
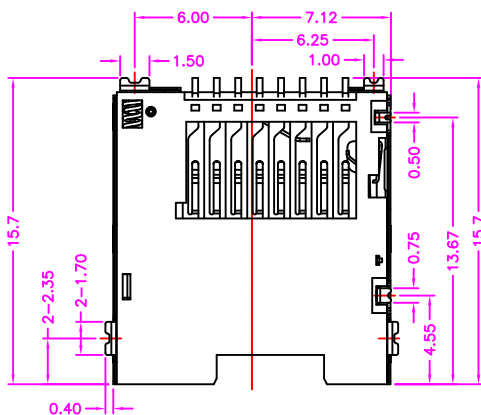
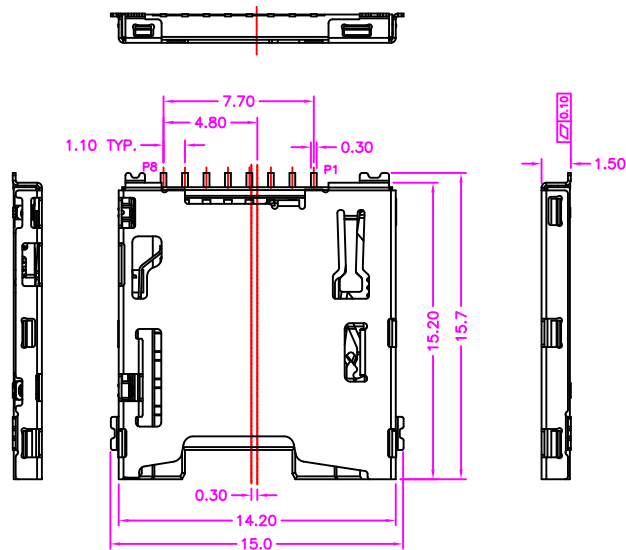




P.C.B LAYOUT
TOP VIEW ± 0.05

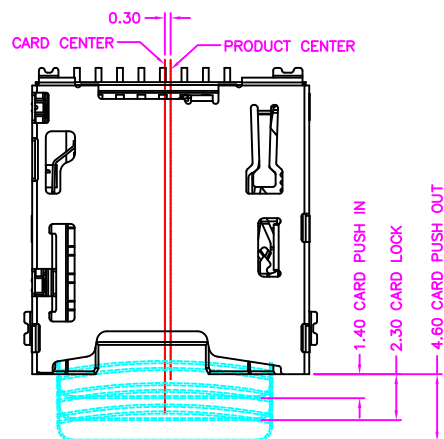
SOLDER AREA
 KEEP OUT AREA

MATERIALS

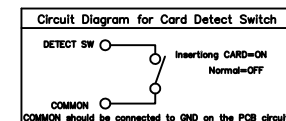
HOUSING: HI-TEMP. PLASTIC (UL 94V-0), BLACK
 SHELL: STAINLESS STEEL, NICKEL PLATING
 SOLDER PAD: STAINLESS STEEL, GOLD PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION

CURRENT RATING: 0.5 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 100m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$



PIN NO.	discription
Pin 1	DAT2:Data line
Pin 2	CD/DAT3: card Detect/Data line
Pin 3	CMD: command/Response
Pin 4	VDD: Supply voltage
Pin 5	CLK: Clock
Pin 6	VSS: Supply voltage ground
Pin 7	DAT0:Data line
Pin 8	DAT1:Data line
Pin 9	DETECT SW(GND)
Pin 10	DETECT SW(CD)
GND	Cover GND



RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

X. ± 0.40

CHECKED BY GENIUS

.X. ± 0.30

UNIT / mm

SCALE 1 : 1

.XX ± 0.20

DATE

.XXX ± 0.10

ANG $\pm$

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

TFC-WPBE14B02-08-LF
 SERIES | | | | | LEADFREE
 90°SMT | | | | | 08WAY
 PUSH PUSH | | | | | 0+2
 | | | | | B TYPE
 | | | | | EAR TO EAR 14.3mm
 | | | | | BOTTOM CONTACT

DESCRIPTION: MICRO SD, PCB MOUNT, SMT, METAL SHIELD PUSH-PUSH TYPE H=1.50mm, FEMALE