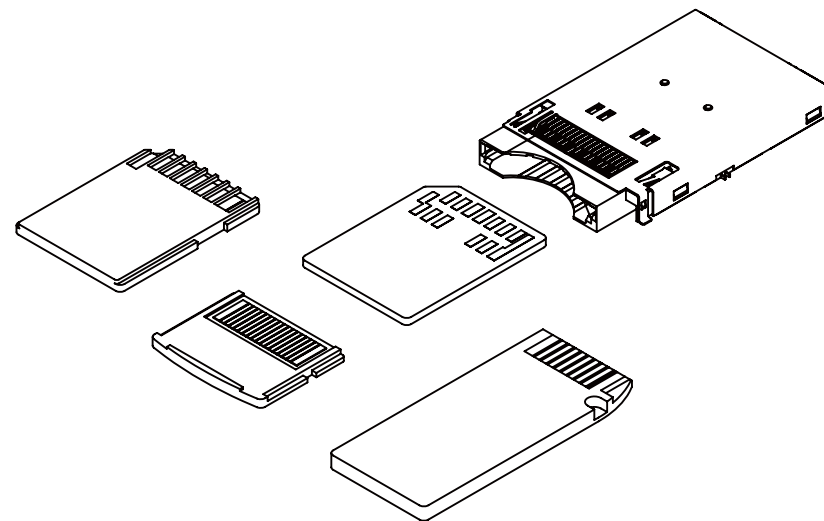
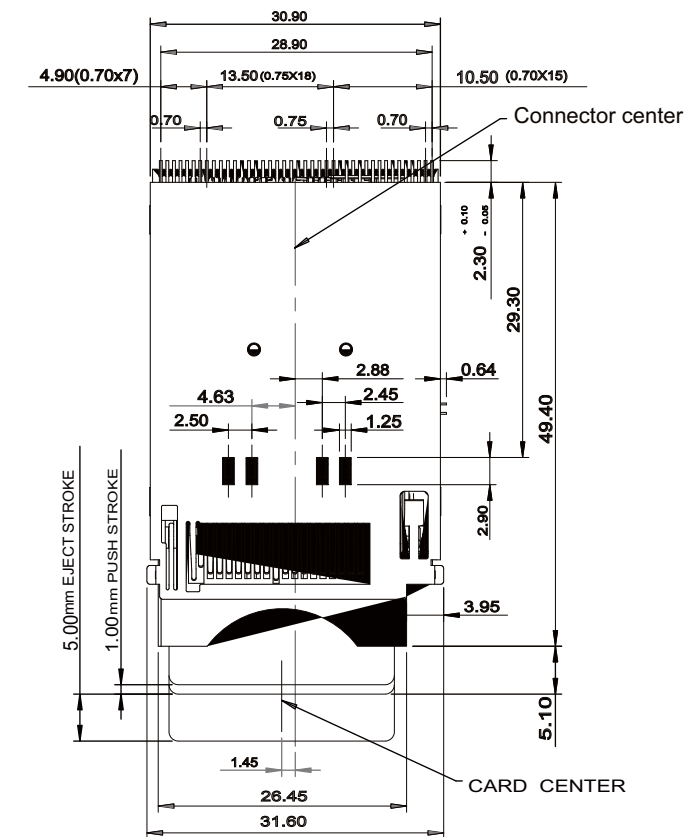
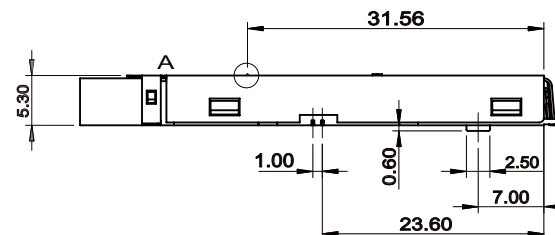
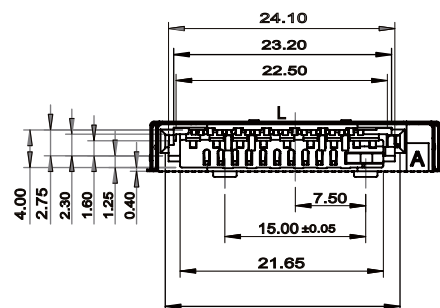




NOTES :

1. MATERIAL :
INSULATOR : HIGH TEMPERATURE
THERMOPLASTIC , UL94V-0.
COLOR : BLACK
CONTACT : PHOSPHOR BRONZE.
2. PLATING :
CONTACT AREA : 10μ" Au PLATED OVER Ni
SOLDER AREA : Tin PLATED OVER Ni
3. APPLICATION:
MS & MS Dou & MS PRO & MS PRO Dou &
MagicGate MS Dou & MS I/O Expansion & MS-
ROM & MS Dou-ROM & MagicGate MS
SD & HS SD & SDHC & SD I/O & MMC & MMCplus
& xD



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±

.X, ±

.XX, ±

.XXX, ±

ANG ±

PPOJECTION

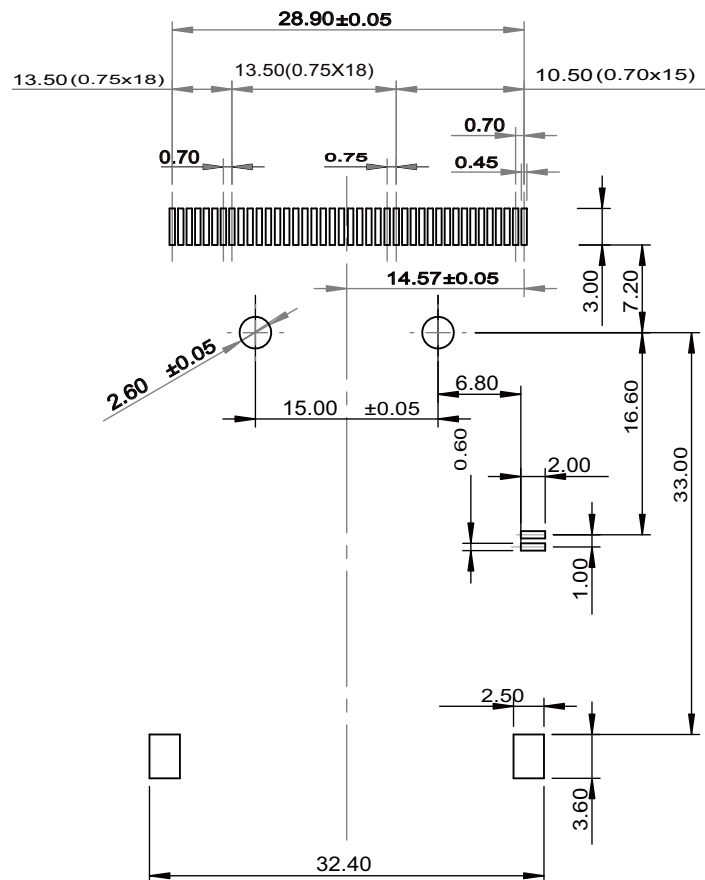
照片框

ORDER INFORMATION

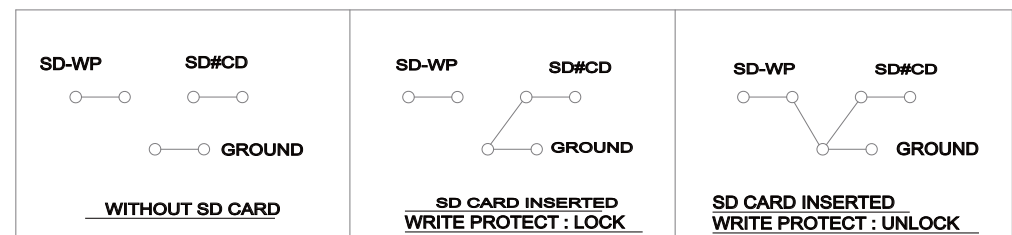
MHC-W15PA-401-LF

SERIES
LEADFREE
4 IN 1
SWITCH CLOSED
PUSH PUSH
POST TO POST 15.0mm
90°SMT

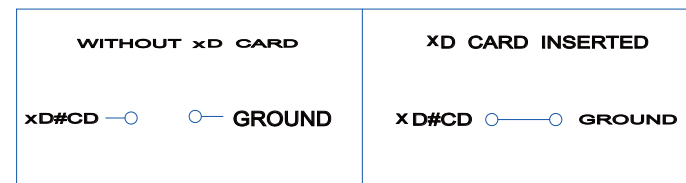
DESCRIPTION: 16 IN 1 CARD CONNECTOR (Reverse)



SD & MMCplus CIRCUIT :



xD CIRCUIT



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

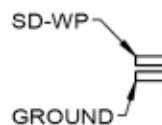
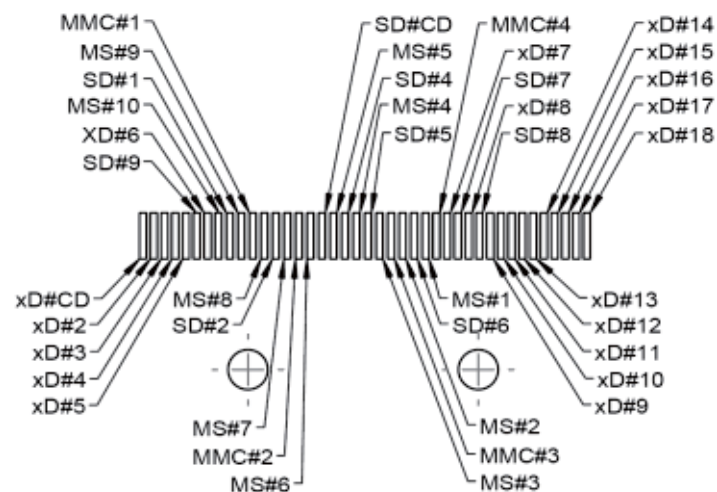
照片框

ORDER INFORMATION

MHC-W15PA-401-LF

SERIES LEADFREE
4 IN 1
SWITCH CLOSED
PUSH PUSH
POST TO POST 15.0mm
90°SMT

DESCRIPTION: 16 IN 1 CARD CONNECTOR (Reverse)



PIN NO.	PIN DEF.	PIN NO.	PIN DEF.
MS#1	VSS	xD#18	VCC
MS#2	MS- BS	xD#17	xD- D7
MS#3	DATA1	xD#16	xD- D6
MS#4	MS- SDIO	xD#15	xD- D5
MS#5	DATA2	xD#14	xD- D4
MS#6	MS- INS	xD#13	xD- D3
MS#7	DATA3	xD#12	xD- D2
MS#8	MS- SCLK	xD#11	xD- D1
MS#9	VCC	xD#10	xD- D0
MS#10	VSS	xD#9	GND
SD#1	SD- DAT3	xD#8	xD- -WP
SD#2	SD- CMD	xD#7	xD- -WE
SD#4	VCC	xD#6	xD- ALE
SD#5	SD- CLK	xD#5	xD- CLE
SD#6	GND	xD#4	xD- -CE
SD#7	SD- DAT0	xD#3	xD- -RE
SD#8	SD- DAT1	xD#2	xD- R/-B
SD#9	SD- DAT2	xD#CD	xD- CD
MMC#1	MMC-DATA4		
MMC#2	MMC-DATA5		
MMC#3	MMC-DATA6		
MMC#4	MMC-DATA7		
SD#CD	SD- CD		
SD#WP	SD- WP		

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

MHC-W15PA-401-LF

SERIES

LEADFREE

4 IN 1

SWITCH CLOSED

PUSH PUSH

POST TO POST 15.0mm

90°SMT

DESCRIPTION: 16 IN 1 CARD CONNECTOR (Reverse)