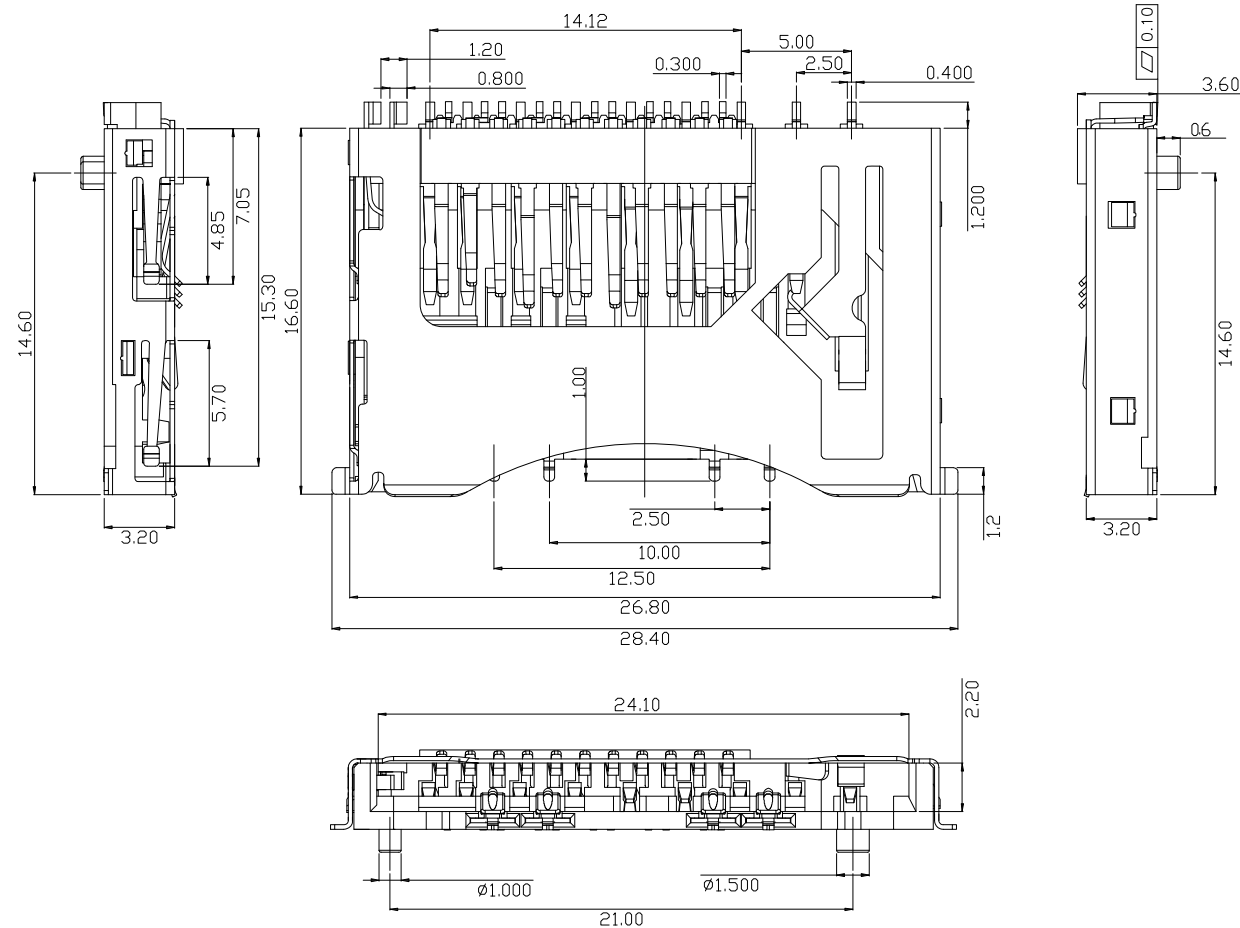




Notes:
 MATERIAL:
 Insulator: High Temperature Thermoplastic,
 Color Black ,UL 94V-0.
 Contact: Phosphor-Bronze
 Shell: Stainless Steel
 PLATING:
 Contact: Plated 50u" Ni Overall
 Plated Au Selective Contact Area
 Plated 100u" Sn Over Ni On Solder Area
 Shell: Plated 50u" Ni Overall
 Plated Au Selective Solder Area
 ⚠ Operating temperature:-40°C~+85°C

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ± 0.50

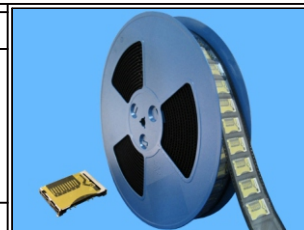
.X ± 0.30

.XX ± 0.20

.XXX ±

ANG ±

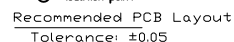
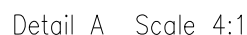
PPOJECTION



ORDER INFORMATION

MHC-W21CR-601-LF
 SERIES REEL LEADFREE
 SD&MMC 6 IN 1
 MYLAR
 POST 21.00mm
 90°SMT

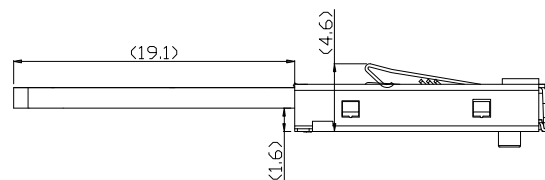
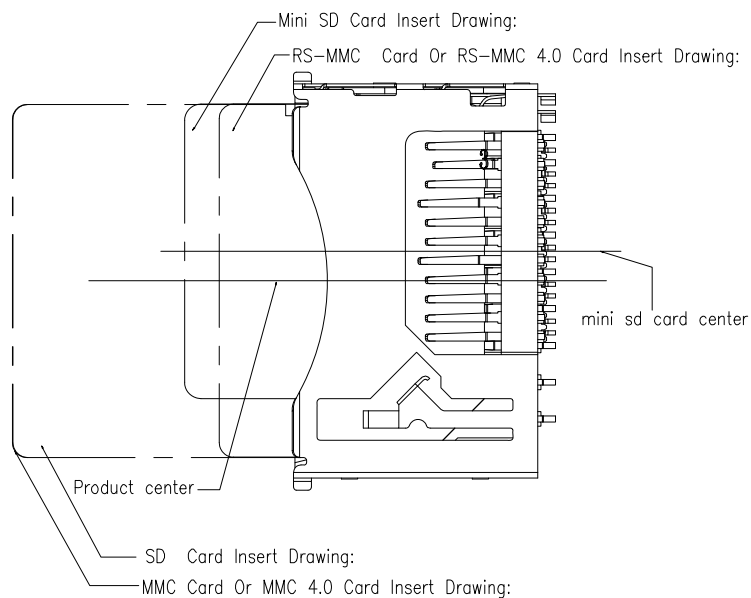
DESCRIPTION: SD & mini SD & MMC & RS MMC & MMC 4.0 & RS MMC 4.0 black g/f



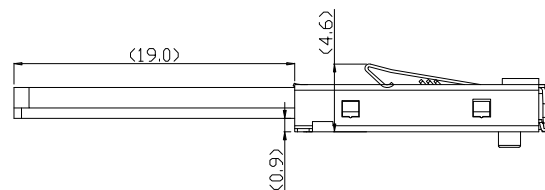
CIRCUIT: SD-WP CD GROUND WITHOUT CARD	SD-WP CD GROUND SD CARD INSERTED WRITE PROTECT:LOCK	SD-WP CD GROUND 1.SD CARD INSERTED WRITE PROTECT:UNLOCK 2.OTHER CARD INSERTED
--	---	---

PIN NO.	MEMORY CARD PIN NO.
MMC4.0&MMC&SD#1	CD/DAT3
MMC4.0&MMC&SD#2	CMD
MMC4.0&MMC&SD#3	Vss1
MMC4.0&MMC&SD#4	VDD
MMC4.0&MMC&SD#5	CLK
MMC4.0&MMC&SD#6	Vss2
MMC4.0&MMC&SD#7	DAT0
MMC4.0&SD#8	DAT1
MMC4.0&SD#9	DAT2
MMC4.0
	DAT4
MMC4.0	DAT5
MMC4.0	DAT6
MMC4.0	DAT7
miniSD#1	CD/DAT3
miniSD#2	CMD
miniSD#3	Vss1
miniSD#4	VDD
miniSD#5	CLK
miniSD#6	Vss2
miniSD#7	DAT0
miniSD#8	DAT1
miniSD#9	DAT2
miniSD#10	NC
miniSD#11	NC

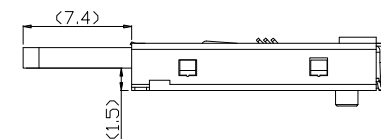
DESCRIPTION: SD & mini SD & MMC & RS MMC & MMC 4.0 & RS MMC 4.0 black g/f



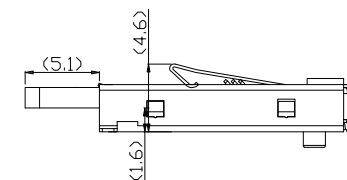
MMC Card Or MMC 4.0 Card Insert Drawing:



SD Card Insert Drawing:



Mini SD Card Insert Drawing:



RS-MMC Card Or RS-MMC 4.0 Card Insert Drawing:

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. ± 0.50

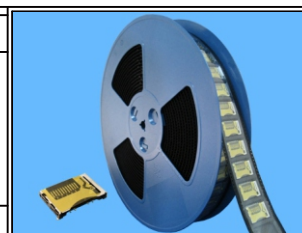
.X ± 0.30

.XX ± 0.20

.XXX $\pm$

ANG $\pm$

PPOJECTION



ORDER INFORMATION

MHC-W21CR-601-LF

SERIES

LEADFREE

SD&MMC 6 IN 1

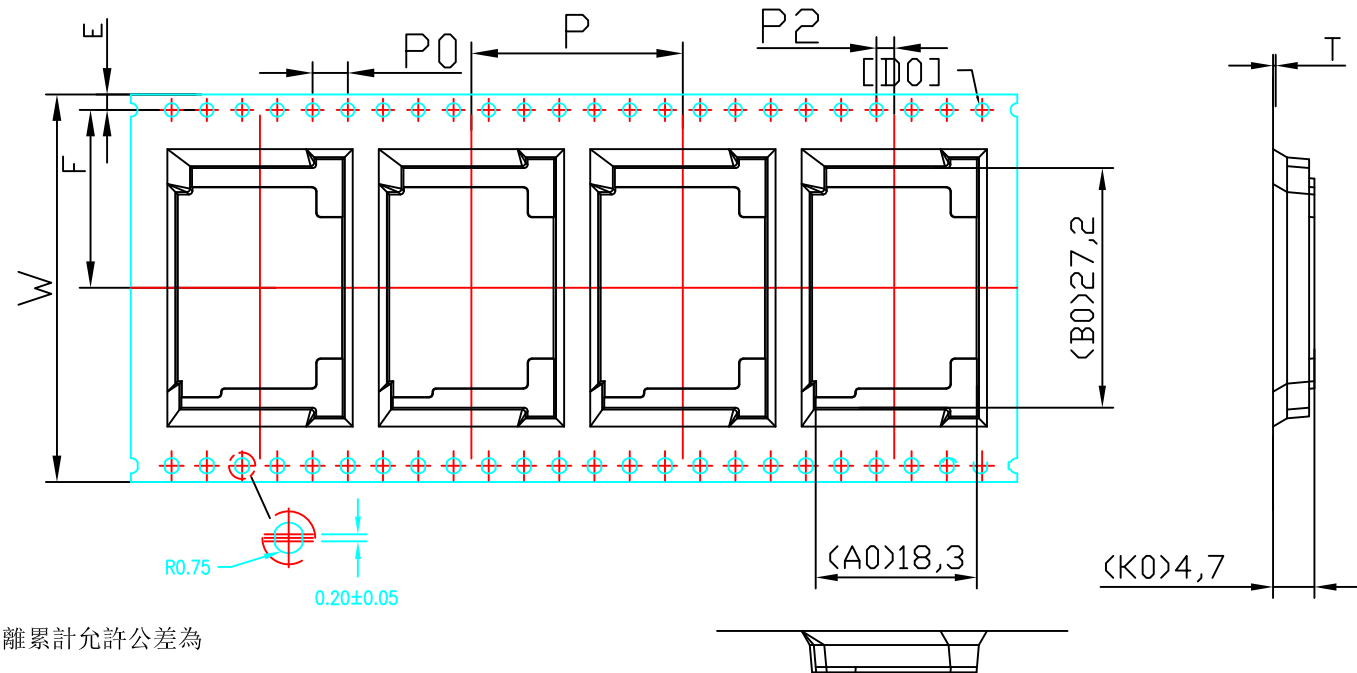
REEL

MYLAR

POST 21.00mm

90°SMT

DESCRIPTION: SD & mini SD & MMC & RS MMC & MMC 4.0 & RS MMC 4.0 black g/f



1. 上圓孔十個孔距離累計允許公差為
±0.2mm
2. 帶長250mm內容許彎曲度1mm
3. 所有尺寸定義依循EIA-481-2A系準則
定義之設計
4. 材料：黑色PS
5. 材料厚度：0.40±0.05mm
6. 13寸的卷盤包裝米數：12.768M, 包裝
粒數：500PCS 前預留20PCS後預留12PCS

注：測量工具

Ⓐ 二次元投影儀 B 卡 尺 Ⓒ 高度 尺

W	T	A0	A1	B0	B1	K0	K1	項目
44.00 ^{+0.3} _{-0.3}	0.40 ^{+0.05} _{-0.05}	18.30 ^{+0.1} _{-0.1}	0.00 ^{+0.1} _{-0.1}	27.20 ^{+0.15} _{-0.15}	0.00 ^{+0.15} _{-0.15}	4.70 ^{+0.15} _{-0.15}	0.00 ^{+0.15} _{-0.15}	尺寸
P	F	E	D0	D1	P0	P2		項目
24.00 ^{+0.1} _{-0.1}	20.2 ^{+0.1} _{-0.1}	1.75 ^{+0.1} _{-0.1}	1.50 ^{+0.1} _{-0.1}	0.00 ^{+0.0} _{-0.0}	4.00 ^{+0.1} _{-0.1}	2.00 ^{+0.1} _{-0.1}		尺寸

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

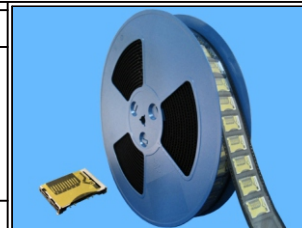
X. ± 0.50

.X ± 0.30

.XX ± 0.20

.XXX ±

ANG ±



ORDER INFORMATION

MHC-W21CR-601-LF
SERIES REEL MYLAR POST 21.00mm 90°SMT
LEADFREE SD&MMC 6 IN 1

DESCRIPTION: SD & mini SD & MMC & RS MMC & MMC 4.0 & RS MMC 4.0 black g/f