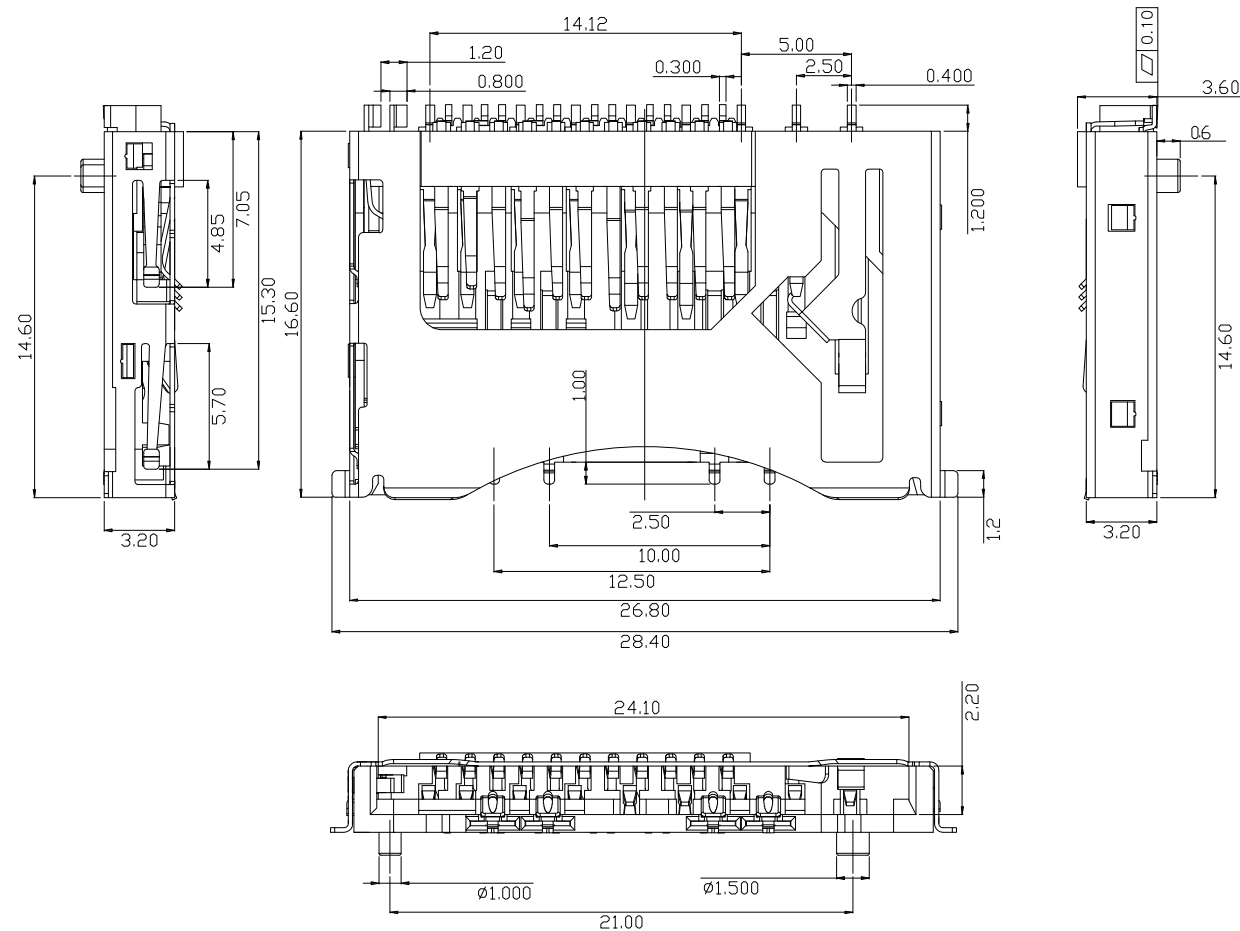




Notes:
 MATERIAL:
 Insulator: High Temperature Thermoplastic,
 Color Black ,UL 94V-0.
 Contact: Phosphor-Bronze
 Shell: Stainless Steel
 PLATING:
 Contact: Plated 50u" Ni Overall
 Plated Au Selective Contact Area
 Plated 100u" Sn Over Ni On Solder Area
 Shell: Plated 50u" Ni Overall
 Plated Au Selective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

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ± 0.50

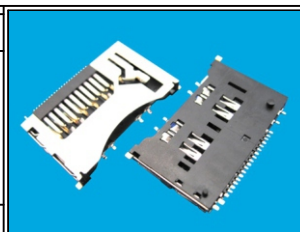
.X ± 0.30

.XX ± 0.20

.XXX ±

ANG ±

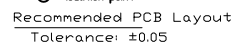
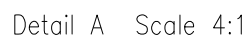
PPOJECTION



ORDER INFORMATION

MHC-W21-601-LF
 SERIES | LEADFREE
 SD&MMC 6 IN 1
 POST 21.00mm
 90°SMT

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



PIN ASSIGNMENT:

mini SD #10

mini SD #3

mini SD #2

mini SD #1

mini SD #9

SD-WP

CD

SD#8

MMC&RS-MMC&SD#7

MMC&RS-MMC&SD#6

MMC&RS-MMC&SD#5

GROUND X 2

RS-MMC4.0&MMC4.0#13

RS-MMC4.0&MMC4.0#12

mini SD #11

mini SD #4

mini SD #5

mini SD #6

mini SD #7

mini SD #8

SD#9

MMC&RS-MMC&SD#1

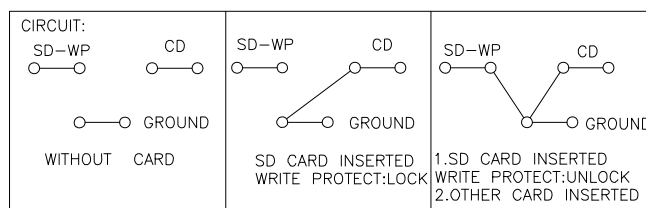
MMC&RS-MMC&SD#2

MMC&RS-MMC&SD#3

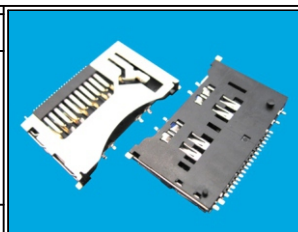
MMC&RS-MMC&SD#4

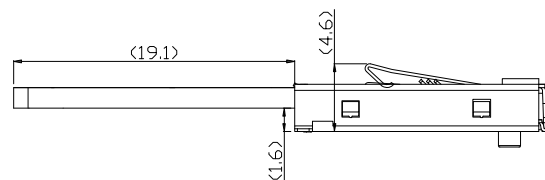
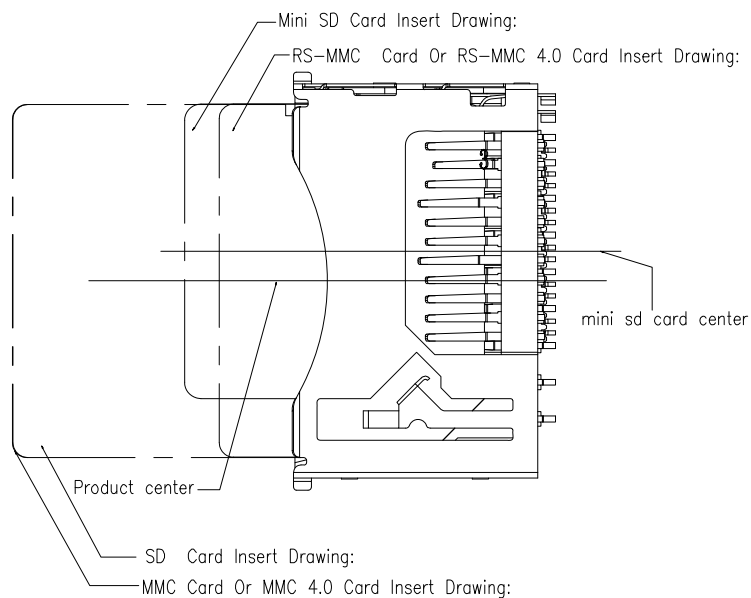
RS-MMC4.0&MMC4.0#10

RS-MMC4.0&MMC4.0#11

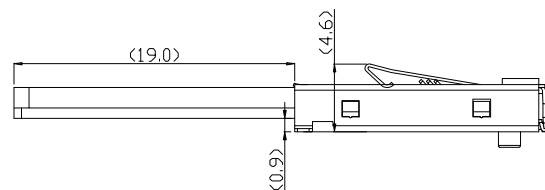


PIN NO.	MEMORY CARD PIN NO.
MMC4.0&MMC&SD#1	CD/DAT3
MMC4.0&MMC&SD#2	CMD
MMC4.0&MMC&SD#3	Vss1
MMC4.0&MMC&SD#4	VDD
MMC4.0&MMC&SD#5	CLK
MMC4.0&MMC&SD#6	Vss2
MMC4.0&MMC&SD#7	DAT0
MMC4.0&SD#8	DAT1
MMC4.0&SD#9	DAT2
MMC4.0
	DAT4
MMC4.0	DAT5
MMC4.0	DAT6
MMC4.0	DAT7
miniSD#1	CD/DAT3
miniSD#2	CMD
miniSD#3	Vss1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

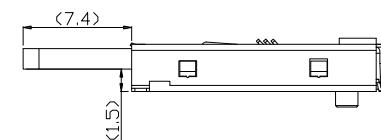




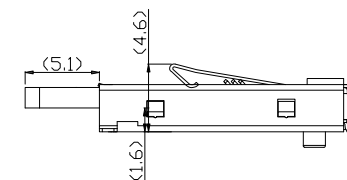
MMC Card Or MMC 4.0 Card Insert Drawing:



SD Card Insert Drawing:



Mini SD Card Insert Drawing:



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

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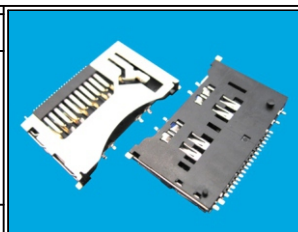
.X ± 0.30

.XX ± 0.20

.XXX $\pm$

ANG $\pm$

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