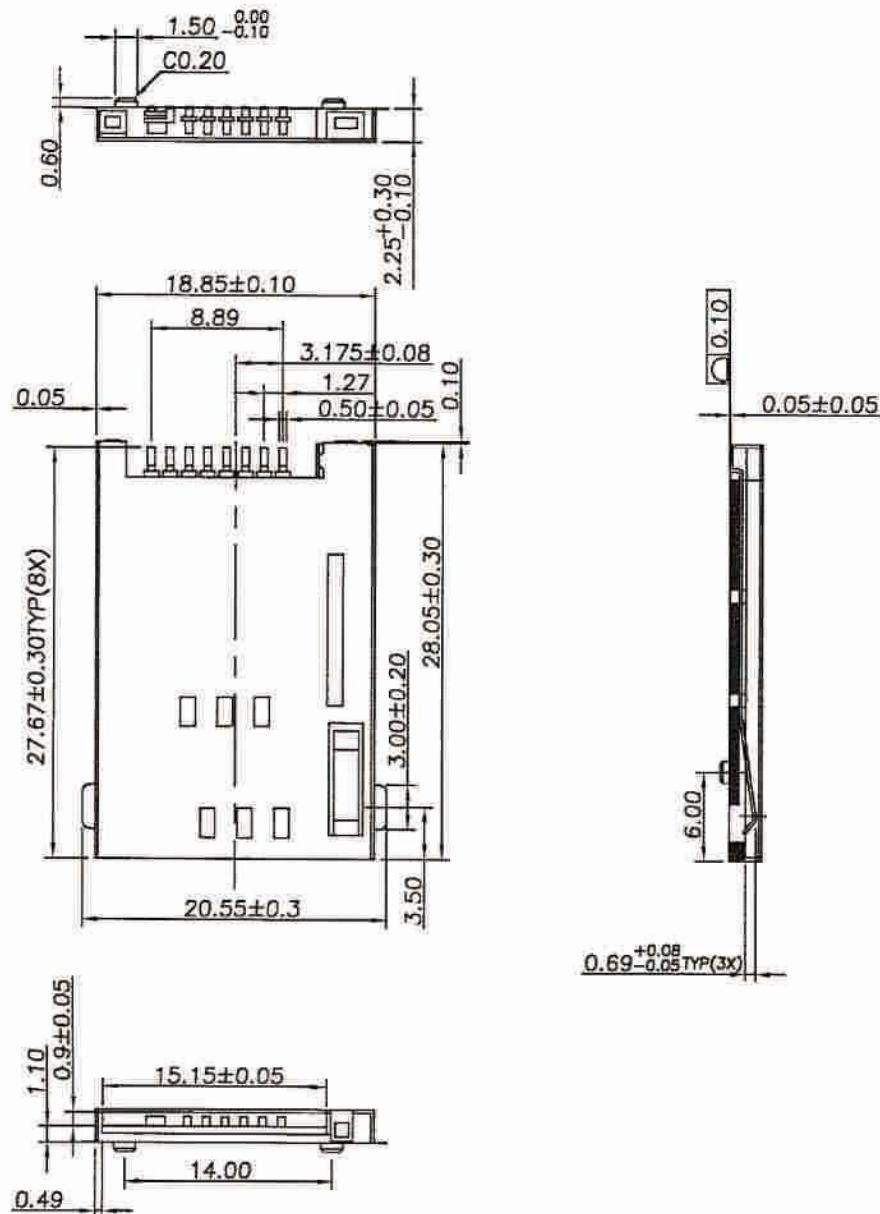




#### Material and Finish:

1. Insulator Material: L.C.P.+30% Glass Filled, UI94v-0, Color: Black
2. CAM Housing Material: Nylon-9T+30% Glass Filled, UI94-0, Color: Black
3. Contact Material: Phosphor Bronze, C5191R-EH,  $t=0.15$ mm
4. Switch Terminal Material: Phosphor Bronze, C5191R-EH,  $t=0.15$ mm
5. Contact Area Plated: 15u" Gold Plated Over 50u" Nickel
6. Solder Area Plated: 100u" Tin Plated Over 50u" Nickel
7. Switch Terminal Contact Area Plated: 2u" Gold Plated Over 50u" Nickel
8. Switch Terminal Solder Area Plated: 100u" Tin Plated Over 50u" Nickel
9. Wire Spring: SUS304-WPB, Nickel Plated
10. Shell Material: Stainless Steel 301,  $t=0.2$ mm
11. Shell Solder Area Plated: 2u" Selective Gold Plated For One Side
12. CAM Pin: SUS304-WPB, Nickel Plated
13. Current Rating: 0.5A AC/DC Max
14. Contact Resistance: 30 mohm Max
15. Insulation Resistance: 500 Mohm Min
16. Dielectric Withstanding Voltage: 250V AC/DC
17. Insertion cycles: 5000 Cycles Min
18. Operation Temperature:  $-55^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$
19. Card Detection Switch (NORMAL OPEN)

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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

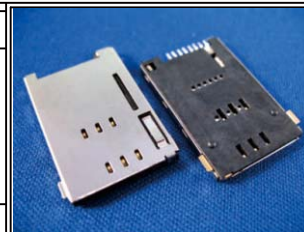
DATE

SIZE A4

TOLERANCES ARE

X.  $\pm$   
.X  $\pm$   
.XX  $\pm$   
.XXX  $\pm$   
ANG  $\pm$

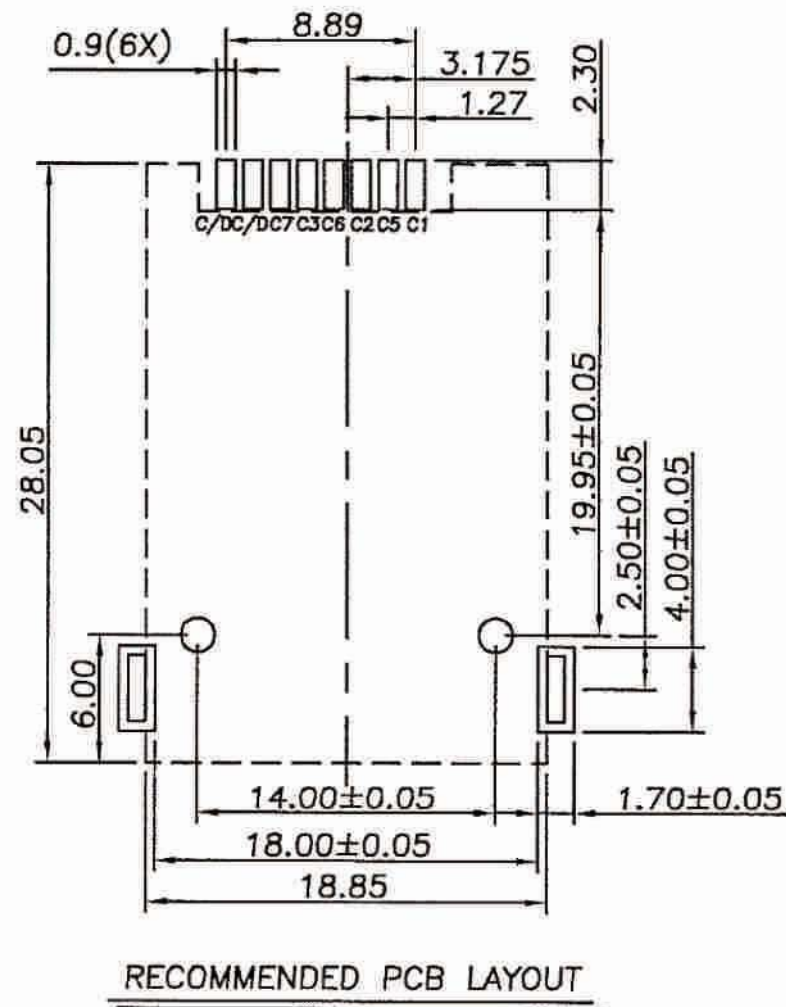
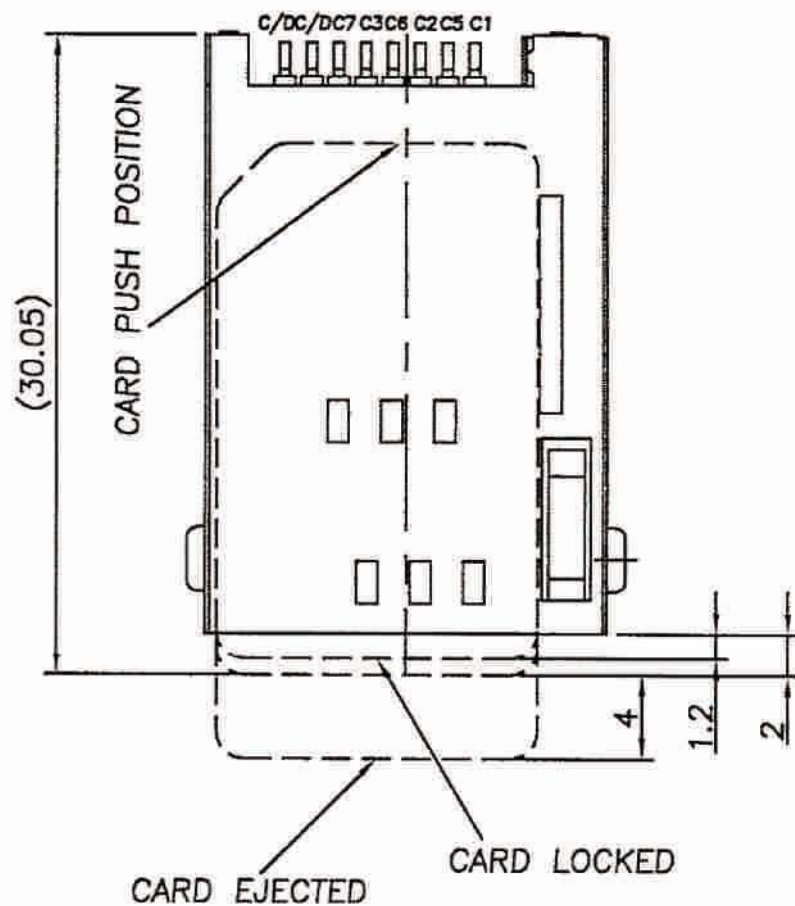
PPOJECTION



#### ORDER INFORMATION

SCP-W14PBA25-06-LF  
SERIES | | | | LEADFREE  
| | | | 06WAY  
| | | | EAR/POST 2.5mm  
| | | | SWITCH OPEN  
90°SMT | | | | POST  
| | | | POST TO POST 14.0mm

DESCRIPTION:



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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±

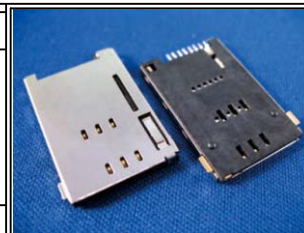
.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION



ORDER INFORMATION

SCP-W14PBA25-06-LF  
SERIES  
90°SMT  
LEADFREE  
06WAY  
EAR/POST 2.5mm  
SWITCH OPEN  
POST  
POST TO POST 14.0mm

DESCRIPTION: