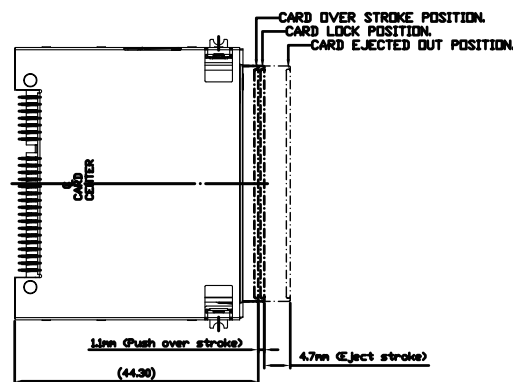


TOLERANCE: ±0.05
RECOMMENDED P.C. BOARD LAYOUT



NOTES:

1. MATERIAL:

- 1-1 Housing : Engineering plastic , LCP with G.F reinforced , black per UL 94V-0 rate.
- 1-2 Slider : Engineering plastic , LCP with G.F reinforced , black per UL94 V-0 rate.
- 1-3 Terminal : Phosphor Bronze , per JIS 5210 , 0.2t
- 1-4 Spring : Piano thread
- 1-5 Metal cover : Stainless steel sheet SUS304 0.2t.
- 1-6 Crank : Stainless rod SUS 304.
- 1-7 Card lock : Stainless steel SUS 304.

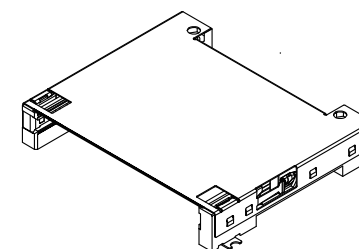
2. PLATING:

Contact area: 0.254 μm (10 μm minimum) or 0.762 μm (30 μm) gold plating

Solder zone: 2.54 μm (100 μin) matte Tin, 1.27 μm (50 μin) min. Nickel underplating over all.

3. RoHS compliant products.

- 1.CONTACT TYPE: Male
2.CONTACT NUMBER: 24
3.SHELL MATERIAL: Stainless steel
8.35H
4.SOLDER TAILS AREA PLATING: TIN



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

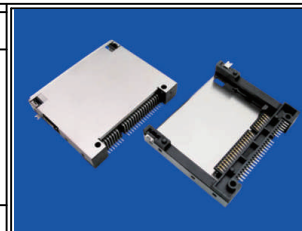
UNIT / mm

SCALE 1 : 1

DATE _____

PROJECTION 

X. ±
 .X ± 0.30
 .XX ± 0.20
 .XXX ±
 ANG ±



ORDER INFORMATION

CFA-PW30CE221PP-24-HF

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graph TD
    SERIES --> MALE
    SERIES --> 90°SMT
    MALE --> POST_TO_POST[POST TO POST 30.0mm]
    MALE --> C_TYPE[C TYPE]
    90°SMT --> EAR
    90°SMT --> TYPE_2_90[TYPE 2]
    C_TYPE --> TYPE_1_90[TYPE 1]
    C_TYPE --> TYPE_2_C[C TYPE]
    TYPE_1_90 --> HALOGEN_FREE[HALOGEN FREE]
    TYPE_1_90 --> 24WAY[24WAY]
    TYPE_2_C --> PUSH_PUSH[PUSH PUSH]
    TYPE_2_C --> NORMAL[NORMAL]
    NORMAL --> STANDOFF[STANDOFF 2.0mm]
  
```

DESCRIPTION: CFAST HOST CONNECTOR WITH PUSH-PUSH TYPE II, 8.35H