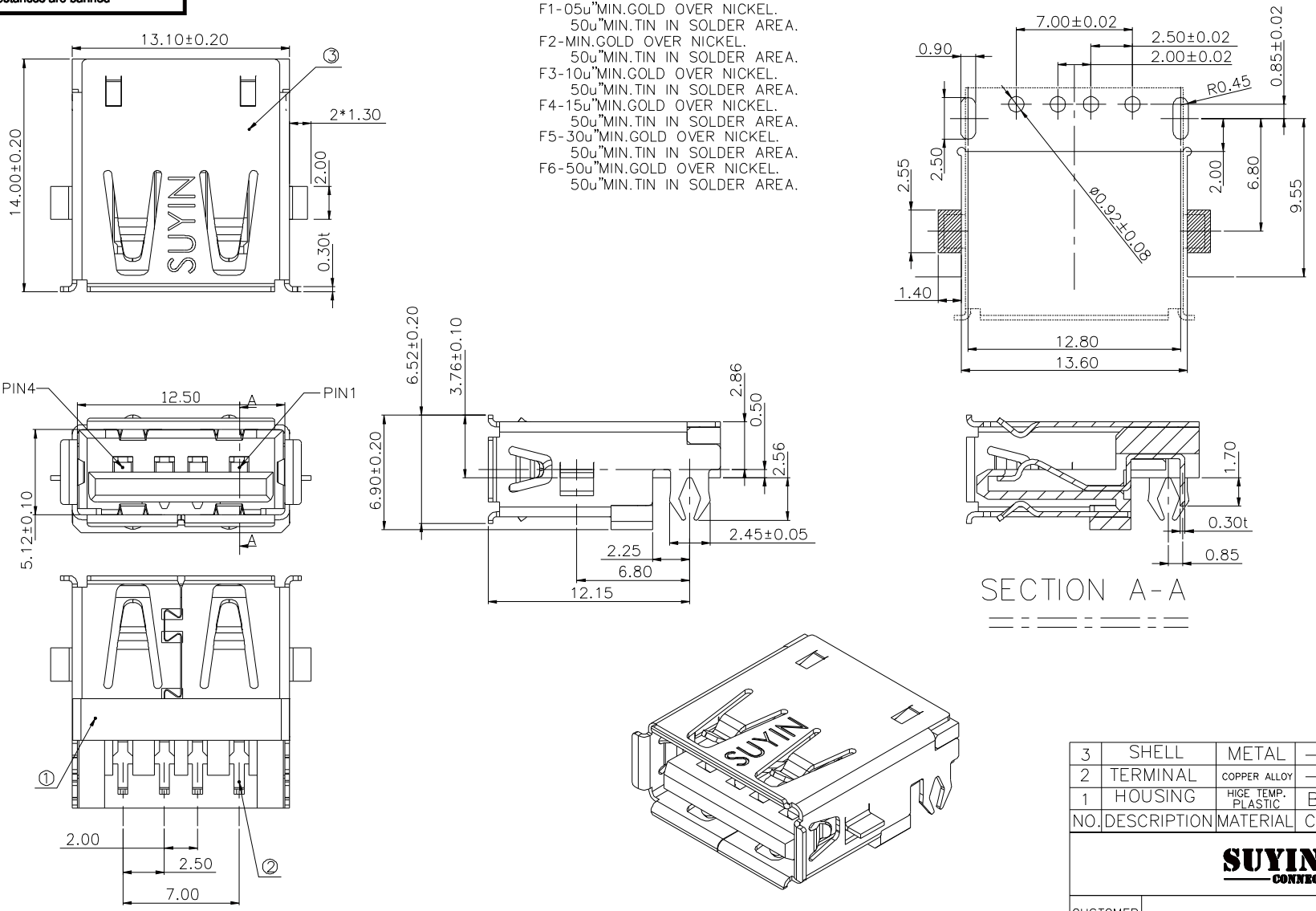
RoHS Compliant HSF
2002/95/EC
Process Capable

Level-1 Controlled Substances are banned

NOTES:
020173MR004FX0KZL
CONTACT PLATED:
F1-05u"MIN.GOLD OVER NICKEL.
50u"MIN.TIN IN SOLDER AREA.
F2-MIN.GOLD OVER NICKEL.
50u"MIN.TIN IN SOLDER AREA.
F3-10u"MIN.GOLD OVER NICKEL.
50u"MIN.TIN IN SOLDER AREA.
F4-15u"MIN.GOLD OVER NICKEL.
50u"MIN.TIN IN SOLDER AREA.
F5-30u"MIN.GOLD OVER NICKEL.
50u"MIN.TIN IN SOLDER AREA.
F6-50u"MIN.GOLD OVER NICKEL.
50u"MIN.TIN IN SOLDER AREA.

RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)
P.C.B THICKNESS=1.00mm(TOLERANCE= ±0.05)
WITHOUT LOCKING FUNCTION




| NO. | DESCRIPTION | MATERIAL | COLOR | REMARK |
|---|---|---|---|---|
| 3 | SHELL | METAL | ——— | NICKEL PLATED |
| 2 | TERMINAL | COPPER ALLOY | ——— | SELECTIVE GOLD/Tin |
| 1 | HOUSING | HIGE TEMP. PLASTIC | BLACK | UL 94V-0 |

| ECN(DCN) NO. | REV | DATE | DESCRIPTION | CHANGE | APPRO. |
|---|---|---|---|---|---|
| | | | | | |
| | | | | | |
| | 0 | | NEWRELEASE | 陳 光 | 謝日倉 |
| ——— | P0 | 07'/06/27 | NEW | 王 雷 | 許俊賢 |

| GENERAL TOLERANCE UNLESS OTHERWISE NOTED | |
|---|---|
| Angle | ±2° |
| 30 ~ | ±0.50 |
| 10 ~ 30 | ±0.30 |
| ~ 10 | ±0.15 |

| | | |
|---|---|---|
| DRAW | 陳 光 | 08'/07/15 |
| DESIGN | 陳 光 | 08'/07/15 |
| CHECK | 賀 敏 | 08'/07/15 |
| APPRO. | 謝日倉 | 08'/07/15 |

SUYIN CONNECTOR

| | |
|---|---|
| CUSTOMER COPY | TITLE: USB CONN A DIP FEMALE TYPE |
| PART NO. | 020173MR004FX0KZL |
| PRODUCT SPEC. | 020173MR004XX0KXX |
| FILE NAME. D ING | 020173MR004FX0KZL-C |
| SCALE 4:1 | UNIT:mm A4 SHEET: 1of 2 |

Original: Draw: 王 雷 Design: 王 雷 Check: 劉小木 Appro: 許俊賢 發行日期 07/06/27

070627-BC351