

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

1.Material:

- 1.1 Insulator: PA6T UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.25mm.
- 1.3 Shell: Brass,t=0.25mm.

2.Specification:

- 2.1 Rated voltage and current:1.5A at 250V AC minimum.
- 2.2 Dielectric withstanding voltage: 500V AC/1 minute without breakdown.
- 2.3 Contact resistance:Before life test 30m ohm max,
After life tset 50m ohm max.
- 2.4 Insulation resistance:1000M ohm min.
- 2.5 Insertion force:.35 Newtons maximum.
- 2.6 Extraction force:10 Newtons minimum.
- 2.7 Solderability:Terminal shall be immersed in flux before text,
Then dip in molten solder for 5±0.5 sec. At 245±5°C.

3.Finishes:

- 3.1 Contacts:Gold flashed 1u " ,3u " ,5u " ,10u " ,15u " ,30u " .
- 3.2 Shell:Nickel Plated.

3	Shell	1	Brass	T=0.25mm	Nickel Plated
2	Contact	4	Brass	T=0.25mm	Gold Flashed
1	Housing	1	PA6T	UL 94-V0	Black
No.	Name	Q'ty	Material	Remarks&Thickness	Finish

PART NO: MATERIAL:

MODEL NO: FINISH:

UNIT: mm SIZE: A4 COLOR:

TOLERANCE UNSPECIFIED DR: 段林麗 '06/05/15

.x ±0.2
.xx ±0.10
.xxx ±0.05
ANG. ±1°

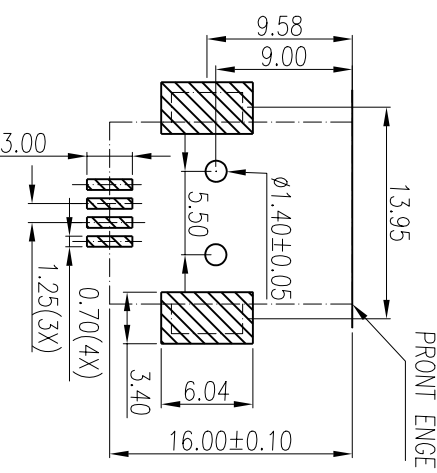
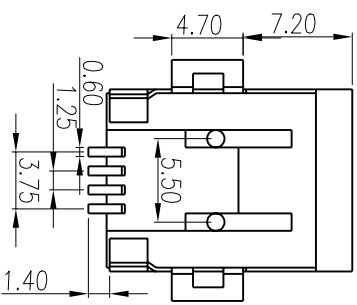
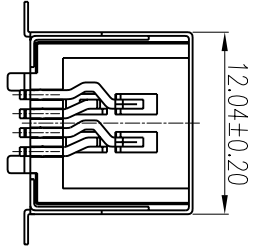
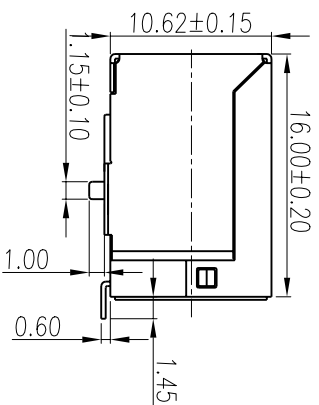
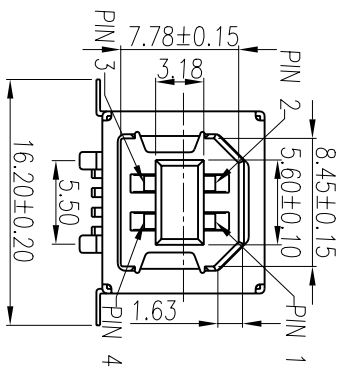
HSI-CHIN ELECTRONICS CO.,LTD

PART NAME: USB B(F) SMT

DWG NO: S/A-310

SCALE: 1:1 SHEET: 1 of 1

REV: A0



FRONT ENGE OF CONNECTOR

