

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

13.20±0.10

11.00±0.10

2.30±0.10

5.80±0.10

12.60±0.30

15.80±0.30

14.50±0.20

1.90±0.20

7.00±0.10

Note:

1.Material:

1.1 Insulator: PA6T, UL 94-V0 rated.

1.2 Contact: Brass,t=0.25mm.

1.3 Shell: Brass,t=0.30mm.

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=0.30mm	Nickel Plated
2	Contact	4	Brass	T=0.25mm	Gold Flashed
1	Housing	1	PA6T	UL 94-V0	Black/Ivory
No.	Name	Q'ty	Material	Remarks & Thickness	Finish

PART NO: MATERIAL:

MODEL NO: FINSH:

UNIT: mm SIZE: A4 COLOR:

PART NAME:

TOLERANCE UNSPECIFIED

USB-A TYPE (F) S.M.T

.x ±0.3

.xx ±0.20

.xxx ±0.100

ANG. ±T

DR: 段林麗 06/05/05

CHK: Kevin 06/05/05

APP: Kent 06/05/05

DWG NO:

S/A-295

SCALE:

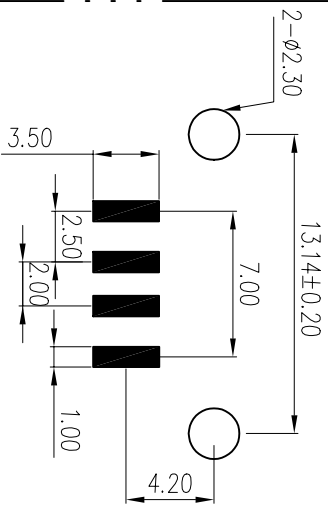
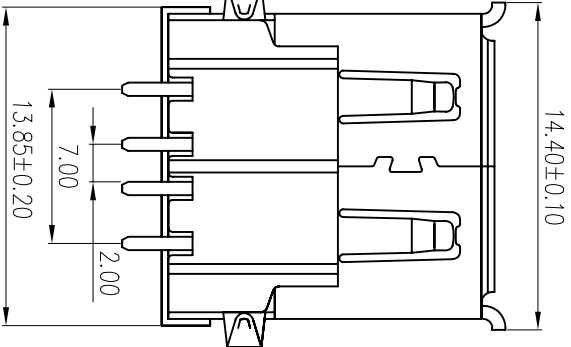
3:1

SHEET:

1 of 1

REV:

AO



P.C.B. LAYOUT
