

Parts Drawing

REVISIONS

SYM	ECN No.	MODIFICATION	DATE	ISSUED

Note:

1.Material:

1.1,Housing: High temperature thermoplastic with/black g.f,UL94v-0

1.2,Contact: copper alloy,t=0.25mm

1.3,Shell: copper/Ferroalloy alloy,t=0.30mm

2.Specification:

2.1,Current rating:1.5A Max.

2.2,Dielectric withstanding

voltage: 100 V(ac) for 1 min.

2.3,Contact resistance: 30 mΩ Max.

2.4,Insulation resistance: 100 MΩ Min.

2.5,Total mating force: 3.57 Kg Max.

2.6,Total unmating force: 1.0 Kg Min.

3.Finish:

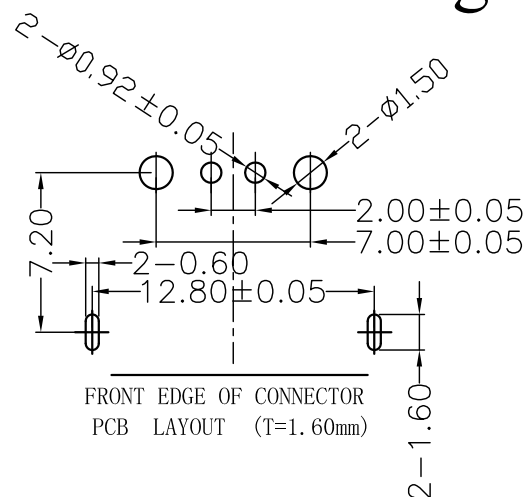
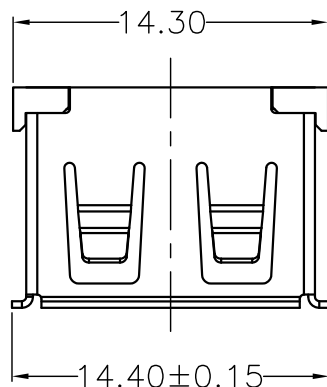
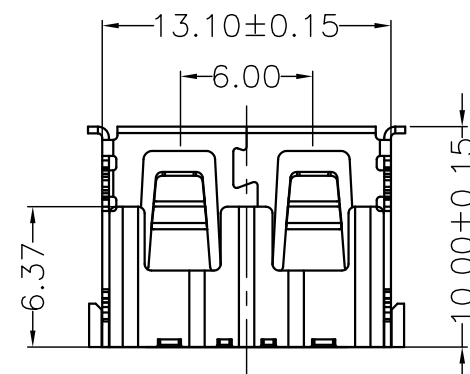
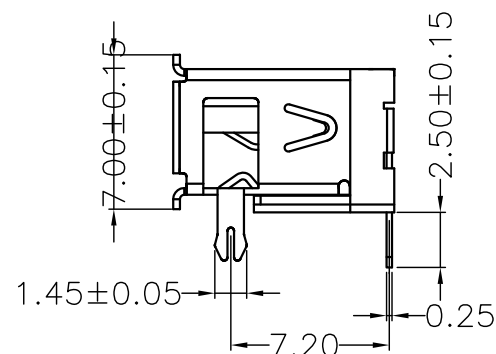
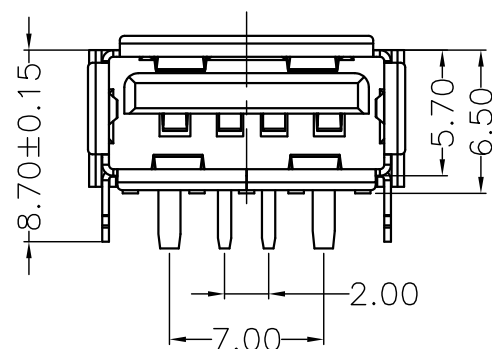
3.1,Contact: Plated Golg in Mating Area:

Tin On Solder Talls

Shell: Nickel Plating

4.Environmental:

4.1,Temperature range: -55°C~85°C

FRONT EDGE OF CONNECTOR
PCB LAYOUT (T=1.60mm)

1	919-152A1152D10400	1	
2		2	
3		3	
4		4	

DRAWN



CHECKED

TITLE

PART NO.

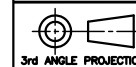
APPROVED

AF10.0D款大电流前两脚
有边铜壳PBT紫色DIP-H6.5

A919-EC152A1152D10400

DRAWING NO.

R918151A1012D211



3rd ANGLE PROJECTION

UNIT
mm

TOLERANCE

.XXX±.10, .XX±.25, .X±.38, ANG±5°

SCALE

1:1

SHEET

1 OF 1

SIZE

A4

REV.

X1