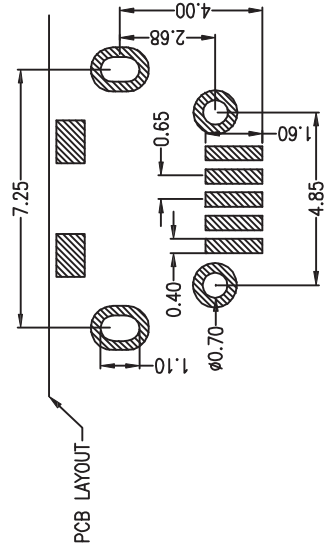
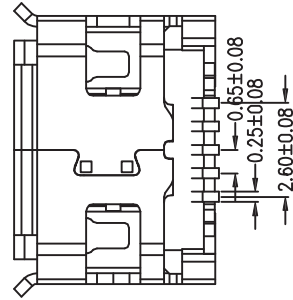


Note:

1. Material:

- 1.1 Housing: High temperature thermoplastic with g.f, UL94v-0
 - 1.2 Contact: copper alloy, t=0.15mm
 - 1.3 Shell: copper alloy, t=0.30mm
2. Specification:
- 2.1 Current rating: 1 A Max.
 - 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
 - 2.3 Contact resistance: 50 mW Max.
 - 2.4 Insulation resistance: 100 MW Min.
 - 2.5 Total mating force: 3.57 Kgf Max.
 - 2.6 Total unmating force: 1.0 Kgf Min. 0.81~2.05 Kgf Min.
 - 2.7 Temperature range: -30°C~80°C



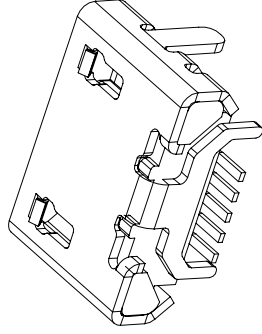
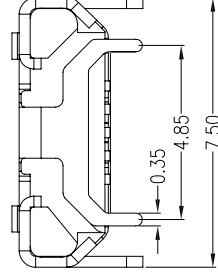
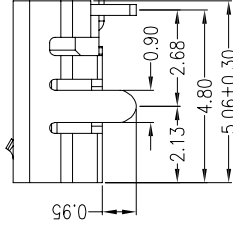
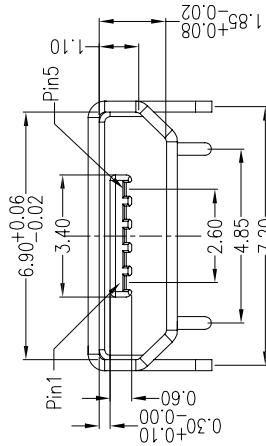
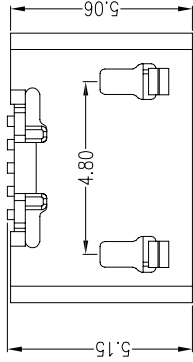
3	SHELL	1	COPPER ALLOY	T=0.30	NI PLATED
2	CONTI	5	COPPER ALLOY	T=0.15	G/F AU/TIN PLATED
1	HOUSING	1	HIGH TEMPERATURE		(UL 94V-0) BLACK
No.	PART NAME	QTY	MATERIAL	REMARK	

CELION SAS

DESCRIPTION MICRO USB5P FEMALE B/T 四脚全插牛角型短针SMT

DRAWING NO B150326--008 PART NO BUSF052B1N1111

THIRD ANGLE PROJECTION	REVISION	A	UNIT	MM	DRAWN	ROGERLAN
	L: LINEAR	ANGLE	SCALE	N/A	CHECKED	
	X: ±0.50	X: ±5°	SHEET	1/1	APPROVED	
	XX: ±0.38	XX: ±2°				
	XXX: ±0.25	XXX: ±1°				



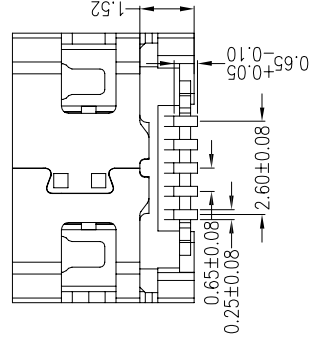
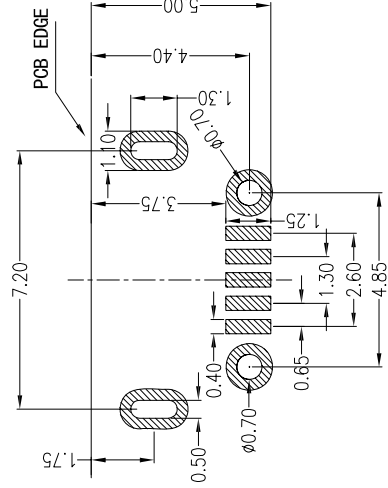
Note:

1.Material:

- 1.1 Housing: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: copper alloy,t=0.15mm
- 1.3 Shell: copper alloy,t=0.30mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
- 2.3 Contact resistance: 50 mW Max.
- 2.4 Insulation resistance: 100 MW Min.
- 2.5 Total mating force: 3.57 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.0.81~2.05 Kgf Min.
- 2.7 Temperature range: -30°C~80°C



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCES:±0.05

3	SHELL	1	COPPER ALLOY	T=0.30	NI PLATED
2	CONTI	5	COPPER ALLOY	T=0.15	G/F AU/TIN PLATED
1	HOUSING	1	HIGH TEMPERATURE		(UL 94V-0) BLACK
No.	PART NAME	QTY	MATERIAL		
CELION SAS					
DESCRIPTION		MICRO USB 5P F 四脚全插牛角型短针SMT无卷边			
DRAWING NO	B150326-009	PART NO	BUSF05B3N1156		
THIRD ANGLE PROJECTION	REVISION	A	UNIT	MM	DRAWN
	LINEAR X.XX	±0.50	SCALE	N/A	CHECKED
	ANGLE X.XX	±5°	SHEET	1/1	APPROVED
	X.XX	±0.25			