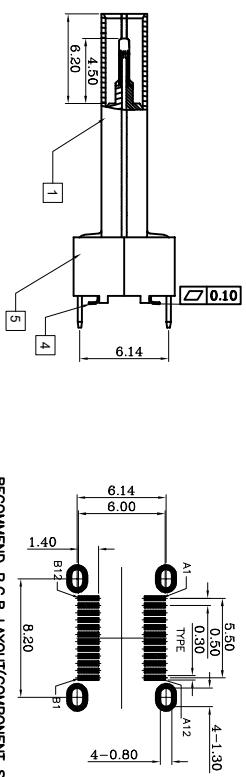
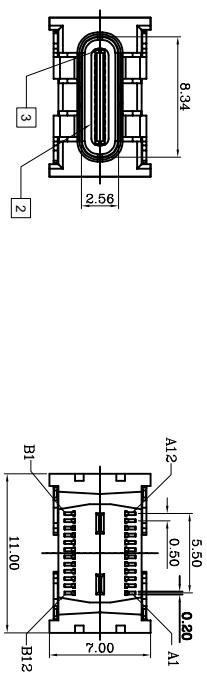
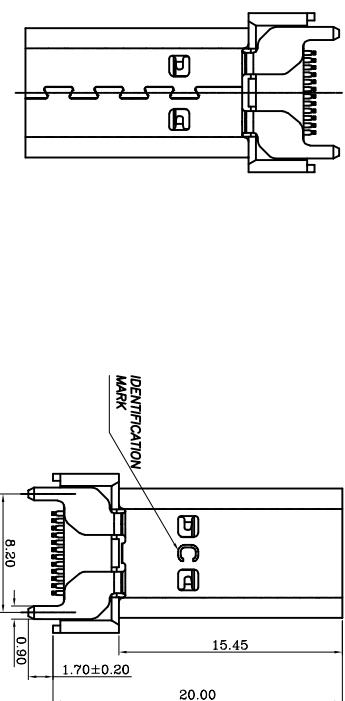
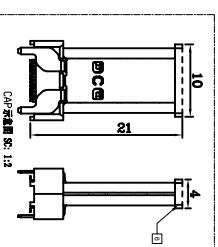


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

NOTE:

1. Contact Resistance: 40mΩ Max.;
2. Dielectric Withstanding Voltage: 100V AC For 1 Minute;
3. Insulation Resistance: 100M OHM Min.;
4. Mating And Unmating Force:
Mating Force: 5~20N
Unmating Force: 8~20N;
6~20N AFTER TEST;
5. Durability: 10000 Cycles;



RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A_1	GND	B12	GND
A_2	SSPK01	B11	SSPK01
A_3	Vbus	B9	Vbus
A_4	Vbus	B8	SSP02
A_5	CC1	B7	CC1
A_6	Dn1	B6	Dn2
A_7	SBUT	B5	Op2
A_8	CC2	B4	Vbus
A_9	Vbus	B3	SSPK02
A_10	SSPK02	B2	SSPK02
A_11	GND	B1	GND
A_12	GND		

Item	Title	Material	Dispose	Q'TY	TOLERANCE	NAME(INTENDED USE)	CUSTOMER DRAWING
1	Shell	SUS304	Ni:30μ Min.	1PCS	X.X ±0.30	X. ±10°	PART NO.
2	GND Plate	SUS301		2PCS	.XX ±0.20	.X. ± 8°	FY23-31TC24F-420-01
3	Mid Plate	SUS301		1PCS	.XXX ±0.10	.XX. ± 5°	DESIGN: ZXW
4	Contact	C7025	Mating Area: Gold Solder Tails: Matt Tin	2PCS	UNITS	mm	DRAWG NO.
5	Insertmolding	LCP E6808	UL 94V-0 Black	1PCS	MATERIAL	-----	FY23-31TC24F-420-01
6	COVER	LCP E6808	UL 94V-0 Black	1PCS	FINISH	-----	APPD:

		SCALE	SHEET	REV.
		1:1	1/2	A

FUNOU
Guangdong FUNOU Precision Electronic Technology Co.,LTD.
TITLE: CF 24P立脚20.0
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