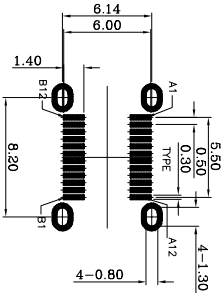
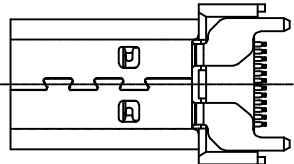
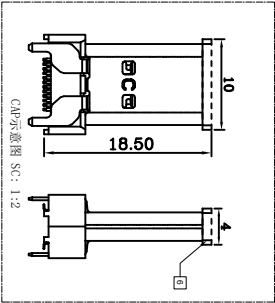
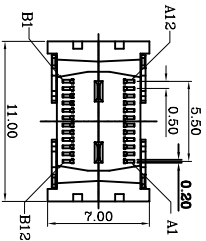
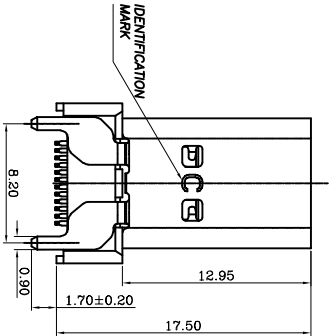
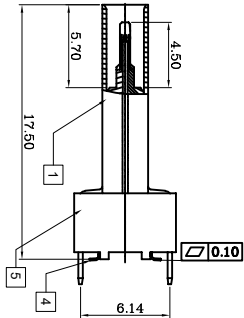
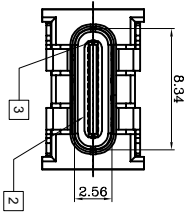


CUSTOMER

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

- NOTE:
1. Contact Resistance:40mΩM Max. ;
 2. Dielectric Withstanding Voltage:100V AC For 1 Minute;
 3. Insulation Resistance:100M ΩM Min. ;
 4. Mating And Umating Force:
Mating Force: 5~20N
Umating 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
A1	GND	B12	GND
A2	SSTP01	B11	SSRP01
A3	SSTP01	B10	SSRP01
A4	VBUS	B9	VBUS
A5	CC1	B8	SB02
A6	Dp1	B7	Dm2
A7	Dn1	B6	Dm2
A8	SB01	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRP02	B3	SSTP02
A11	SSRP02	B2	SSTP02
A12	GND	B1	GND

Item	Title	Material	Dispose	QTY	TOLERANCE		NAME(INTENDED USE)		DRAWG NO.	
1	Shell	SUS304	Ni:30u" Min.	1PCS	X.X ±0.30 X.±10°		CUSTOMER DRAWING		FY23-31TC24F4175-01	
2	GND Pkte	SUS301		2PCS	.XX ±0.20 .X' ± 8°		PART NO.		TITLE: CF 24P 立贴17.5	
3	Mid Plate	SUS301		1PCS	.XXX ±0.10 .XX' ± 5°		DESIGN: ZXM		FY23-31TC24F4175-01	
4	Contact	C7025	Mating Area: Gold Solder Tails: Mott Tin	2PCS	UNITS mm		CHED:		DRAWG NO. FY23-31TC24F4175-01	
5	InsertMolding	LCP E6808	UL 94V-0 Block	1PCS	MATERILA -----		APPD:		SCALE 1:1	
6	COVER	LCP E6808	UL 94V-0 Block	1PCS	FINISH -----				SHEET 1/2	
									REV. A	