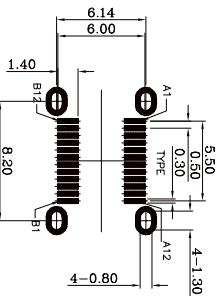
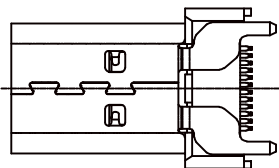
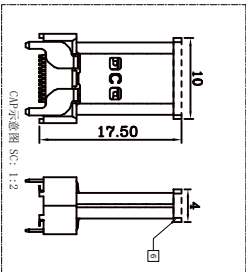
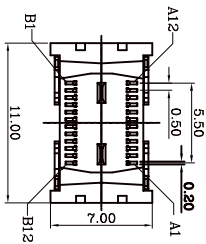
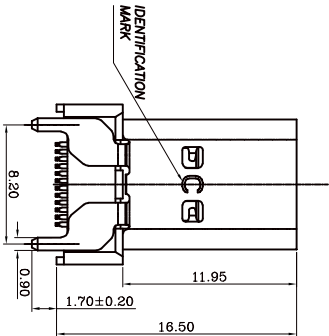
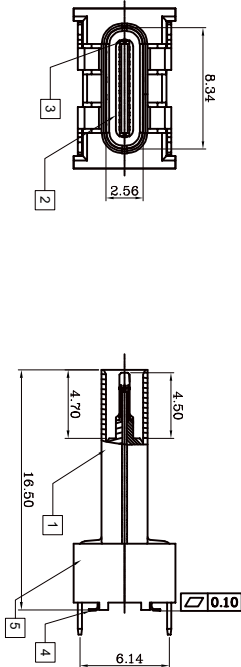


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

- NOTE:
1. Contact Resistance:40mOHM Max. ;
 2. Dielectric Withstanding Voltage:100V AC For 1 Minute;
 3. Insulation Resistance:100M OHM 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	Item	Title	Material	Dispose	Q'ty	TOLERANCE				NAME(INTENDED USE)		TITLE:	
A1	GND	B12	GND	1	Shell	SUS304	Ni:30u" Min.	1PCS	X.X ±0.30 X.* ±10°				PART NO.		FY23-31TC24F4165-01	
A2	SSRXp1	B11	SSRXp1	2	GND Plate	SUS301	————	2PCS	.XX ±0.20 .X.* ± 8°				CF 24P 立贴16.5		DRAWNG NO. FY23-31TC24F4165-C	
A3	SSRXn1	B10	SSRXn1	3	Mid Plate	SUS301	————	1PCS	.XXX ±0.10 .XX.* ± 5°				DESIGN: ZXM		SCALE 1:1	
A4	Vbus	B9	Vbus						UNITS mm				SHEET 1/2			
A5	CC1	B8	SB12	4	Contact	C7025	Mating Area: Gold Solder Tails: Mott Tin	2PCS	MATERILA -----				CHED:		REV. A	
A6	Dp1	B7	Dn2	5	InsertMolding	LCP E6808	UL 94V-0 Block	1PCS	APPD:				DRAWNG NO. FY23-31TC24F4165-C			
A8	SRU1	B5	CC2	6	COVER	LCP E6808	UL 94V-0 Block	1PCS	FINISH -----							
A9	Vbus	B4	Vbus													
A10	SSRXn2	B3	SSTXn2													
A11	SSRXp2	B2	SSTXp2													
A12	GND	B1	GND													