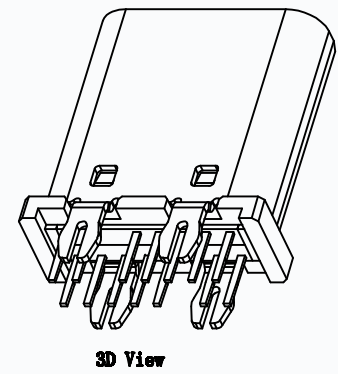
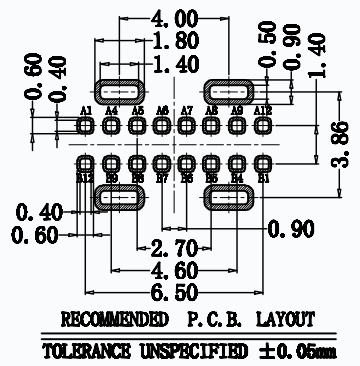
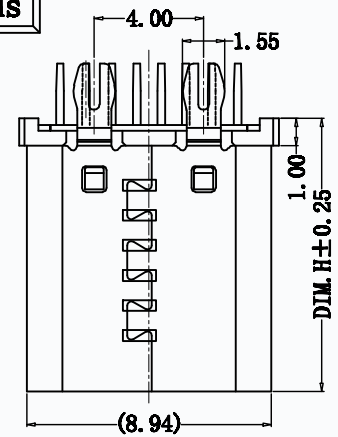
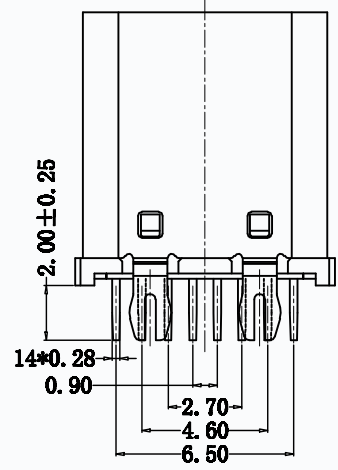
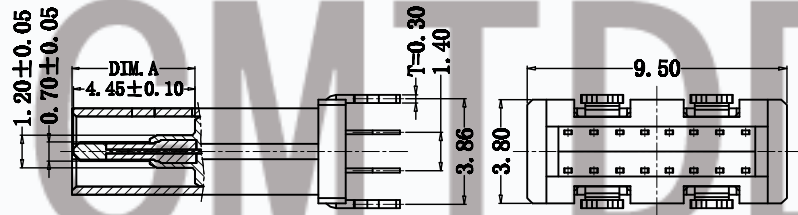
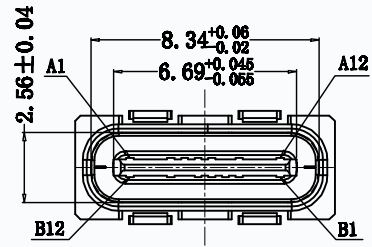


RoHs

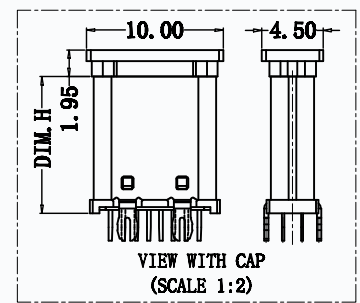
VER	MARK	PR. BY	ECR/BCN	DESCRIPTION	DATE
A		ERIC		NEW RELEASE	09/17' 21



- SPECIFICATION:**
- MATERIAL & FINISH:SEE THE LIST;**
 - PLATING SPECIFICATION:**
 - CONTACTS:**
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE MATING AREA OF CONTACT.
Sn PLATED ON THE SOLDER AREA.
 - SHELL:NI 30u" MIN. UNDER PLATED OVER ALL.**
 - MID PLATE:CLEAR ONLY**
 - MECHANICAL:**
 - MATING FORCE:0.5~2.0kgf;**
 - UNMATING FORCE:0.8~2.0kgf.**
0.6~2.0kgf AFTER DURABILITY TEST;
 - DURABILITY:10000 CYCLES;**
 - ELECTRICAL:**
 - CURRENT RATING:5A Max;**
 - VOLTAGE RATING:20V Max;**
 - DIELECTRIC WITESTANDING VOLTAGE:100Vac;**
 - CONTACT RESISTANCE:40mΩ Ohms Max. ;**
 - INSULATION RESISTANCE:100M Ohms Min. ;**
 - ENVIRONMENTAL:**
 - OPERATING TEMPERATURE:-40° C~+85° C;**
 - WETTING TEMPERATURE:265±5° C, 5±0.5s**
 - Salt Spray Test:48H Min**



PIN DEFINE TABLE			
PIN	SIGNAL	PIN	SIGNAL
A12	GND	B1	GND
A11		B2	
A10		B3	
A9	VBUS	B4	VBUS
A8	SBU1	B5	CC2
A7	D-	B6	D+
A6	D+	B7	D-
A5	CC1	B8	SBU2
A4	VBUS	B9	VBUS
A3		B10	
A2		B11	
A1	GND	B12	GND



NO.	镀金1u"	镀金3u"	DIM. H	DIM. A
1	T11-16LC04-H	T11-16LC04-H	10.0	4.50
2	T11-16LC04-H	T11-16LC04-H	10.5	5.00

NO.	PART NAME	Q' TY	MATERIAL	FINISH
4	Shell	1	Stainless Steel, T=0.30mm	30u"Ni Min.
3	GroundBar	1	Stainless Steel, T=0.15mm	No Plating
2	Contact	14	Copper Alloy, T=0.15mm	Au/Sn/Ni-Plated
1	Housing	1	High temperature plastic	UL94 V-0, Black

CUSTOMER		GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: JEFF		CMTDDZ 东莞市田都科技有限公司 Dongguan TianDu Technology Co., Ltd.	
SIZE	UNITS	X±0.50	X'±5.0'	CHECKED BY: DAVID	PART NO.:	TITLE:	
A4	MM[INCH]	.X±0.35	.X'±3.0'			TYPE-C 16P直立式DIP插座 H10.0±0.5mm	
SCALE	REV.	.XX±0.25	.XX'±2.5'	DESIGN BY: ERIC	DWG NO.:	SHEET	
1:1	A	.XXX±0.15	.XXX'±2.0'		T11-16LC04-H	1/1	