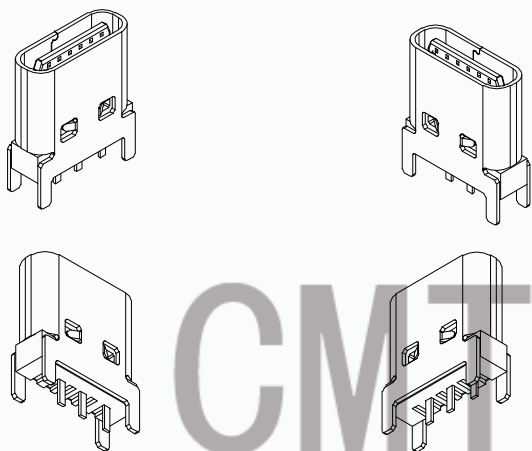


CMTDDZ 东莞市田都科技有限公司
Dongguan TianDu Technology Co. Ltd.

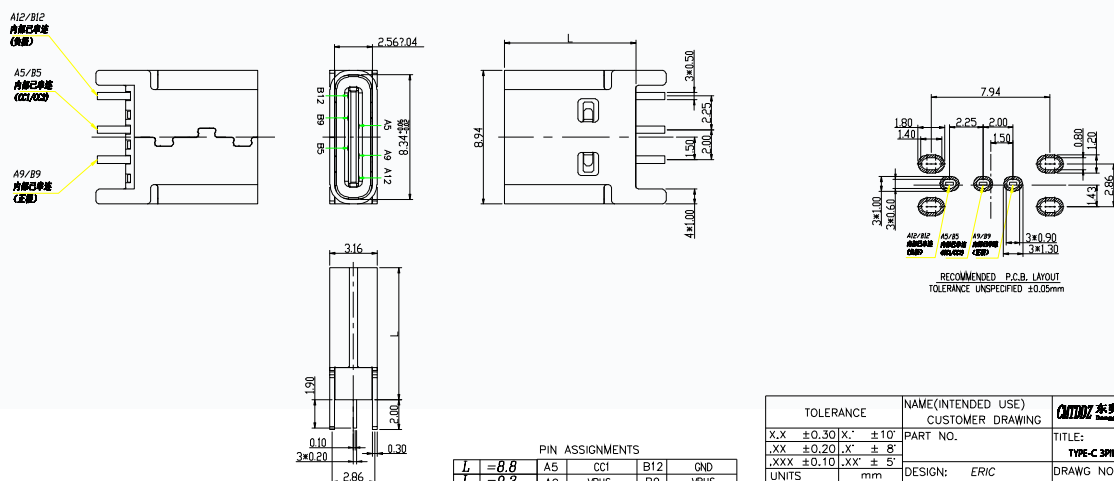
TYPE-C 3PIN - H8.8/H10.5立式插板DIP



PART SPECIFICATIONS:

1. MATERIAL SPECIFICATION:
1.1 HOUSEHOLD HIGH-TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
1.2 CONTACTS: COPPER ALLOY
1.3 SHELL: STAINLESS STEEL
2. PLATING SPECIFICATION:
2.1 CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
Sn PLATED ON SOLDER AREA.
- 2.2 FRONT SHELL:
Ni 50u" MIN. UNDER PLATED OVER ALL.
3. MECHANICAL PERFORMANCE,
3.1 INSERTION FORCE: 0.5kgf~2.0kgf.
3.2 REMOVAL FORCE: 0.6kgf~2.0kgf.
3.3 DURABILITY: 5000 CYCLES.
4. ELECTRICAL PERFORMANCE
4.1 CURRENT RATING: 3.0A
VOLTAGE RATING: 5.0V
- 4.2 LLCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
- 4.3 INSULATION RESISTANCE: 100MΩ MIN
4.4 DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
5. ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.
6. IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.

尺寸参数 / PRODUCT DIMENSION



TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING		 东莞市田都科技有限公司 Dongguan Tiandu Technology Co., Ltd.	
X.X ±0.30	X' ±10'	PART NO.		TYPE:	
.XX ±0.20	X' ±8'			TITLE: C 3PIN - HB.8/1HD.5 直式插板DP	
.XXX ±0.10	X' ±5'	DESIGN: ERIC		DRAWG NO.	
UNITS	mm				
MATERIA		CHED:			
FINISH		APPD:			
				SCALE SHEET REV. 1:1 1/2 V0	