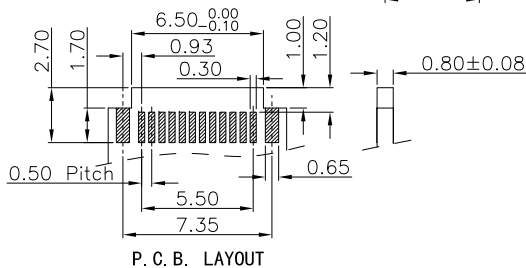
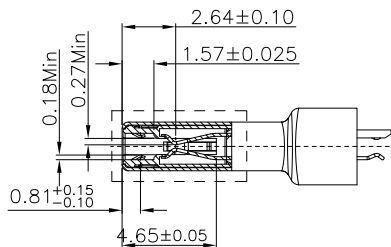
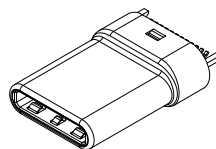
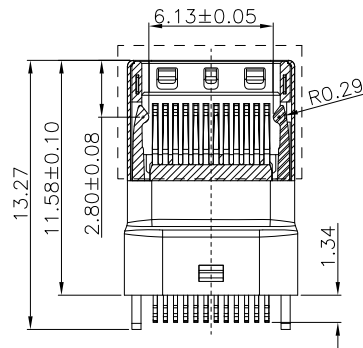
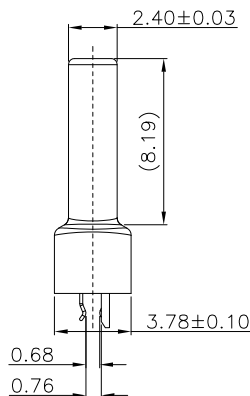
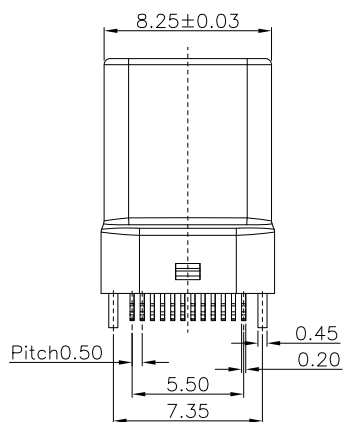
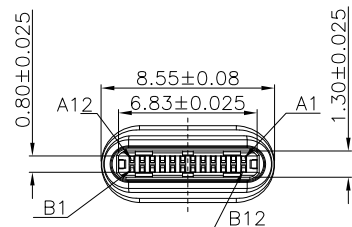
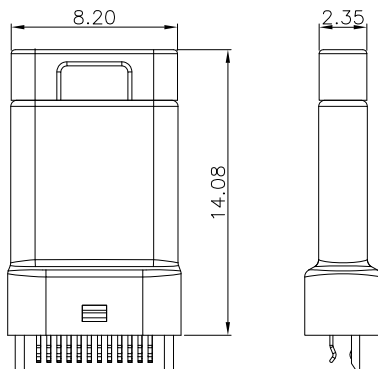


TID NO.	7685
---------	------

加塞子尺寸示意图



A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

REV	ECN No.	DATE	REMARK
A	NEW	2020.05.22	NEW RELEASE
B	---	2023.06.14	增加绿色规格

NOTES:

1. MECHANICAL: (机械性能)
 - 1.1 MATING FORCE: 5-20N MAX.
插入力: 5-20N 最大。
 - 1.2 UNMATING FORCE: 8-20N MIN
拔出力: 8-20N 最小。
 - 1.3 DURABILITY: 10000 CYCLES
耐久: 10000次
2. ELECTRICAL: (电气性能)
 - 2.1 CONTACT CURRENT RATING: 1.25A/PIN FOR VBUS AND GND,
0.25A/PIN FOR ALL OTHER CONTACT.
电流: 对VBUS和GND为1.25A/PIN; 其它为0.25A/PIN.
 - 2.2 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC AT SEA LEVEL.
耐电压: 100V AC AT SEA LEVEL.
 - 2.3 LOW LEVEL CONTACT RESISTANCE: 40mΩ MAX FOR VBUS AND GND,
50mΩ MAX FOR OTHER CONTACTS.
接触阻抗: VBUS和GND, 40mΩ 最大; 其它为50mΩ.
 - 2.4 INSULATION RESISTANCE: 100MΩ MIN AT 250VDC.
绝缘阻抗: 在电压250VDC, 100MΩ 最小。
 - 2.5. OPERATING TEMPRATUR: -55°~85°. E
3. COMPLANARITY OF SMT TERMINAL IS 0.10MAX.
焊接端子平面度最大不超过0.10MM。

4.COMPLIANCE WITH ROHS&HF REQUIREMENTS
5. PART NUMBER CODE:

3	CM090-24LG02U-02	前段LCP绿色(802C), 后段LCP黑色半金锡3u"	TUBE
2	CM090-24LN02U-02	LCP本色半金锡3u"	TUBE
1	CM090-24LB02U-02	LCP黑色半金锡3u"	TUBE
NO.	PART NO.	REMARKS	PACKIN

TABLE:

7	CAP	1PCS	LCP UL94V-0	BALCK
6	SPRING	1PCS	SUS 301 T=0.4	SPRING卡勾: SUS301;T=0.4, 半雾锡
5	TERMINAL	24PCS	C7025 T=0.15	镍底50-150U, 锡100-200U, 接触点镀金
4	EMI PLATE	2PCS	SUS 304 T=0.10	清洗
3	FRONT SHELL	1PCS	SUS 316L T=0.15	外表抛光后喷沙, 电镀半光镍, 镀镍50U以上, 盐雾48H
2	EMI-Molding	2PCS	LCP UL94V-0	SEE THE PART NUMBER CODE
1	TERMINAL-Molding	2PCS	LCP UL94V-0	BALCK
No.	NAME	Q'TY	MATERIAL	FINISH

PART NO.:
SEE THE PART NUMBER CODE

QUALITY SYMBOL  = 0  = 0  = 0 	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	x.xxxx	$\pm$ ---
	x.xxx	$\pm$ 0.10
	x.xx	$\pm$ 0.20
	x.x	$\pm$ 0.30
	AMC III AP	$\pm$ ---

ZDT 深圳市中科兴达科技有限公司
SHENZHEN ZDT TECHNOLOGY CO., LTD

TITLE

Type C M 24P夹板式 (拉伸壳)

DWG.NO.	
---------	--

CM090-24-02

	DIMENSION STYLE
--	-----------------

DESIGN UNITS

SHEET NO.

SHEET NO.
1 OF 1

SCALE

DRAWN BY	DATE
SAM	2023.06.14

CHECKED BY	DATE
JAY	2023.06.14

APPROVED BY	DATE
JACKY	2023.06.14

THIRD ANGLE
PROJECTION