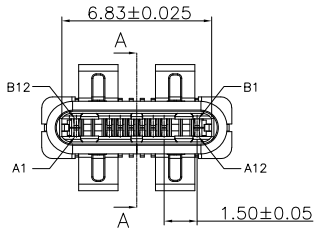
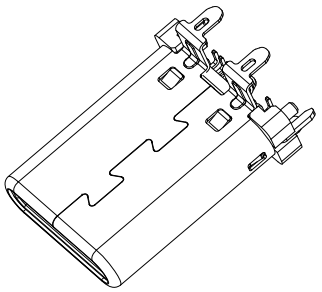
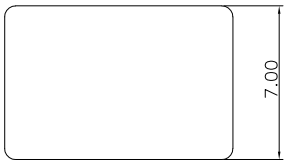
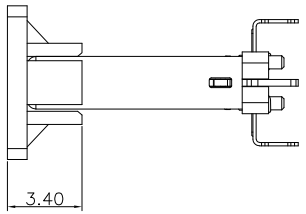
RoHS Compliant

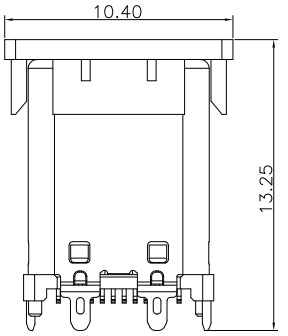
REV.	ZONE	DESCRIPTION	DESIGN	DATE
C	---	UPGRADE DRAWING	ZXM	2025.08.18
D	---	UPGRADE DRAWING	LJW	2025.11.17



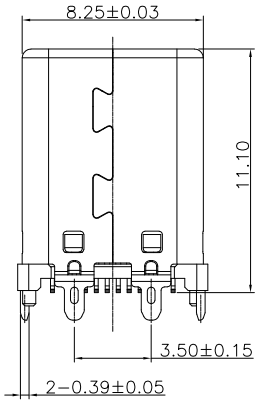


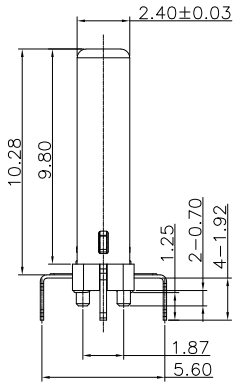


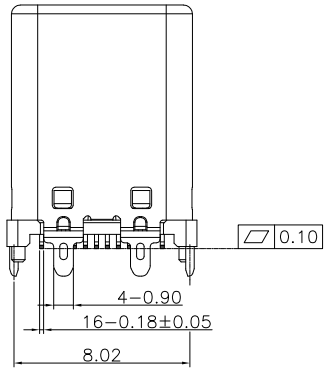


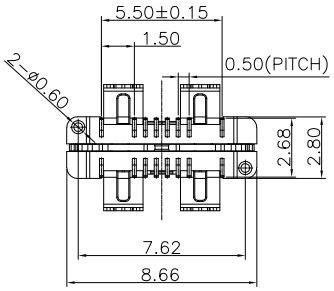


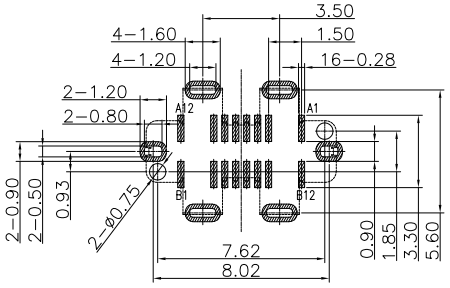
Added suction cap view
SCALE 1:1











NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX.
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX.
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

RECOMMENDED PCB LAYOUT(t=0.80±0.05)
COMPONENT SIDE(GENERAL TOLERANCE:±0.05)

NO.	DESCRIPTION	MATERIAL	REMARKS	Q'TY
6	HOUSING	HIGH TEMPERATURE PLASTIC PA9T,BLACK	BLACK	1PCS
5	CAP	HIGH TEMPERATURE PLASTIC LCP,BLACK	BLACK	1PCS
4	EMI	SUS304,T=0.10	ONLY CLEAR	2PCS
3	LATCH	SUS301,T=0.30	TIN: 80-120u"Min./Ni base: 50u"Min. Plated	1PCS
2	SHELL	SUS304,T=0.15	Ni: 50u"Min. Plated	1PCS
1	INSERT MOLDING	HOUSING,LCP; TERMINALI,C5191	CONTACT:Au:1u"Min. Ni base50u"Min., TIN: 50-120u",BLACK	2PCS

X.	±0.50	X.°	± 2°
.X	±0.30	.X°	± 1°
.XX	±0.20	.XX°	± 0.5°
.XXX	± 0.10		

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UNITS: mm
MAT'L:
FINISH:
Q'TY:

广东创粤科技有限公司
Guangdong Chuangyue Technology Co.,Ltd.

TITLE: TYPE-C 16PIN立式贴片公头 四支脚 H=11.1MM-宽脚

APPD: CZN
CHKD: CZJ
DR: LJW

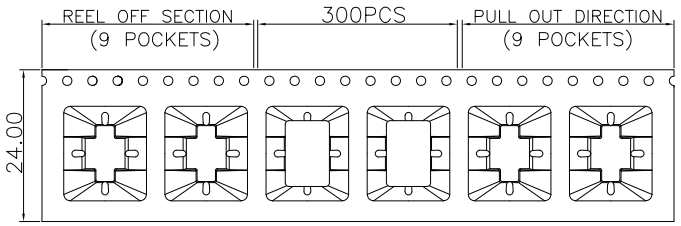
PART NO.: TYPE-CM-16P-H11.1SMT-00160

SCALE	SHEET	REV.
1/1	1/2	D

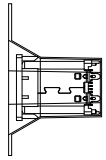
Pb Process Capable

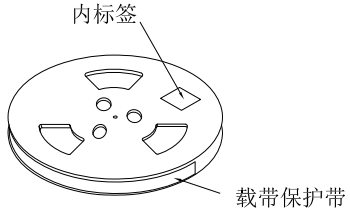
RoHS Compliant

REV.	ZONE	DESCRIPTION	DESIGN	DATE
C	---	UPGRADE DRAWING	ZXM	2025.08.18
D	---	UPGRADE DRAWING	LJW	2025.11.17

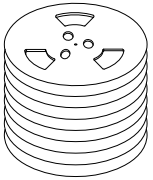


① 产品入载带示意图

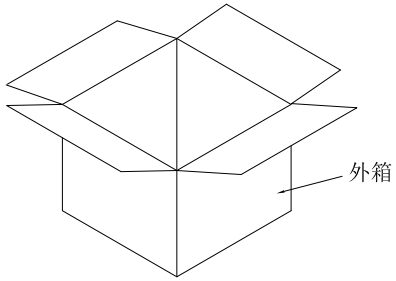




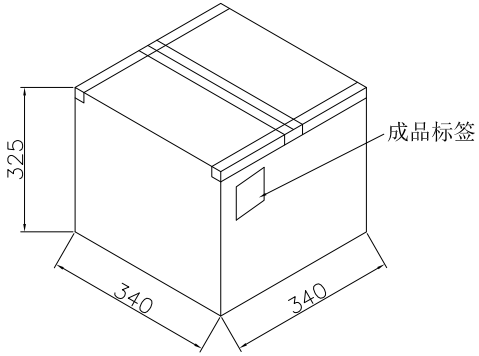
② 卷盘贴标签示意图



③ 11盘产品叠层示意图



④ 产品入外箱示意图



⑤ 外箱封箱示意图

	REEL	CARTON
CONNECTOR (PCS)	300	3300

包装说明：

1. 将检验好的成品;SMT朝下放入载带底部;每卷装300PCS产品;
2. 将包装好的产品;每盘必须贴上内标签;
3. 将贴好内标签的产品每11盘叠;
4. 装好后并封好纸箱及贴好相关标签;
   （产品包装的标签，如客户有要求，请按客户要求包装出货）
5. 载带前面留9PCS空格，后面留9PCS空格

X.	±0.50	X.°	± 2°
.X	±0.30	.X°	± 1°
.XX	±0.20	.XX°	± 0.5°
.XXX	± 0.10		

UNITS: mm

MAT'L:

FINISH:

Q'TY:

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TITLE: TYPE-C 16PIN立式贴片公头 四支脚 H=11.1MM-宽脚

APPD: CZN

CHKD: CZJ

DR: LJW

PART NO.: TYPE-CM-16P-H11.1SMT-00160

SCALE	SHEET	REV.
1/1	2/2	D