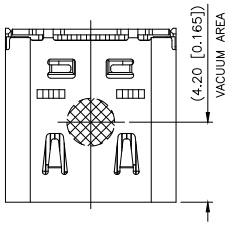
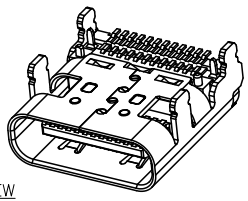
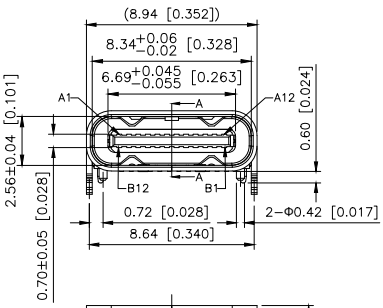
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		新增脚长0.6、1.2、1.6规格，更新产品料号，更新图框	2024.10.18	桑甚
A2	N/A		产品料号解析变更	2024.11.18	阿树

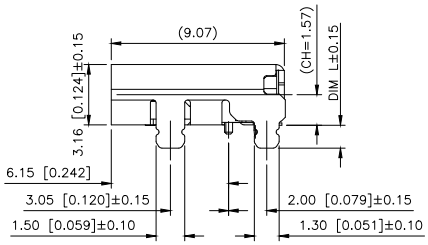


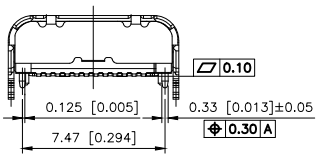


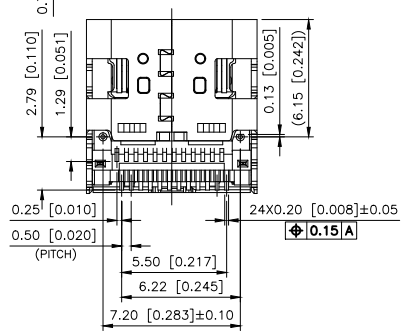
3D VIEW

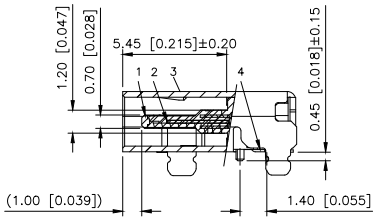
规格 Specifications:
额定电压 Voltage rating:5V AC
额定电流 Current rating:5.0A Max
绝缘电阻 Insulation resistance:≥100MΩ Min
接触电阻 Contact resistance:≤40mΩ Max
耐电压 Withstanding voltage:100V AC/minute
寿命 Durability: 10000 cycles Min
插入力 Connector Insertion forces: 0.5~2.0Kgf
拔出力 Connector unmating forces: 0.8~2.0Kgf
工作温度 Temperature range:-40℃to+85℃











SECTION A–A

U262–243N–3BVC88–C

- 1:Au 1u"
- 2:Au 3u"
- 3:Au 5u"
- 15:Au 15u"
- 30:Au 30u"
- W:WHITE
- B:BLACK
- 1:PBT
- 2:PA6T
- 3:PA9T
- 4:LCP
- A:DIM L=0.60
- B:DIM L=0.90
- C:DIM L=1.20
- D:DIM L=1.60

PIN ASSIGNMENT

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1−	VBUS	CC1	D+	D−	SBU1	VBUS	RX2−	RX2+	GND
GND	RX1+	RX1−	VBUS	SBU2	D−	D+	CC2	VBUS	TX2−	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
2	CONTACT	C18140 T=0.12mm	Au PLATING ON CANTACT AREA; GOLD FLASH PLATING ON SOLDER TAIL;50u" NICKEL UNDERPLATING OVERALL	1SET
3	SHELL	SUS304 T=0.30mm	Ni 30u" Min Plated	1PCS
2	MID PLATE	SUS301 T=0.15mm	Ni 30u" Min Plated	1PCS
1	HOUSING	PA9T UL94V-0	BLACK	1PCS

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

XKB 星城 Connection

XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	阿树	VIEW:	MODEL TYPE: USB TYPE C SMT-24PIN PLUG
CHECKED		UNIT: mm/in	PART NO.: U262-243N-3BVC88-C
APPROVED		SIZE: A4	DWG NO.:
SCALE N/A	PAGE 1/2	REVISION A1	

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REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
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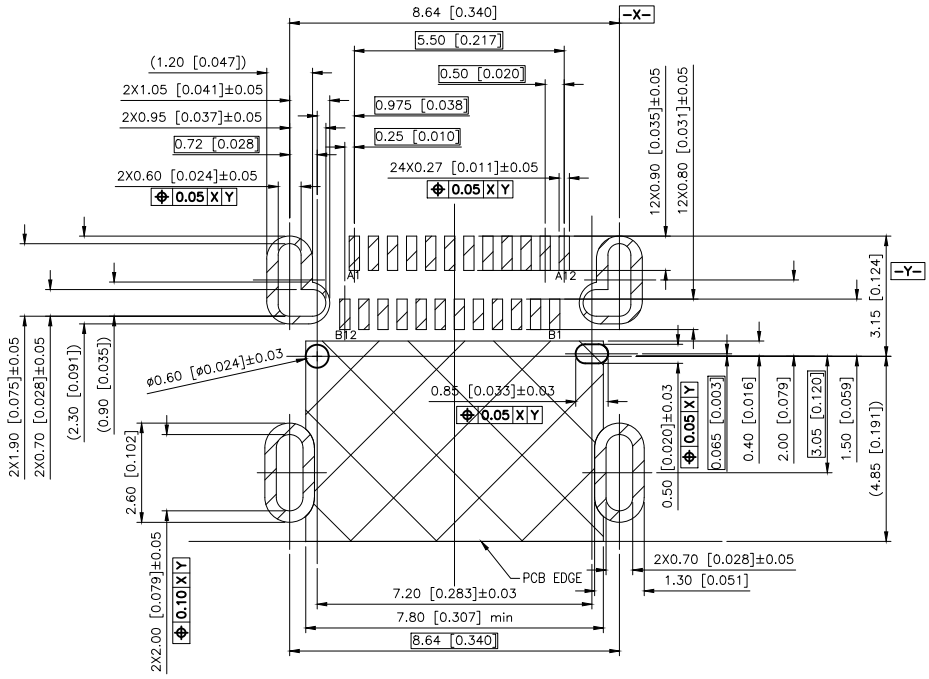
A2	N/A		产品料号解析变更	2024.11.18	阿树



RECOMMENDED PCB LAYOUT(TOP VIEW)
DEFAULT TOLERANCE:±0.05

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

XKB 星城 Connection

XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	阿树	VIEW:	MODEL TYPE: USB TYPE C SMT-24PIN PLUG
CHECKED		UNIT: mm/in	PART NO.: U262-243N-3BVC88-C
APPROVED		SIZE: A4	DWG NO.:
SCALE N/A	PAGE 2/2	REVISION A1	

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