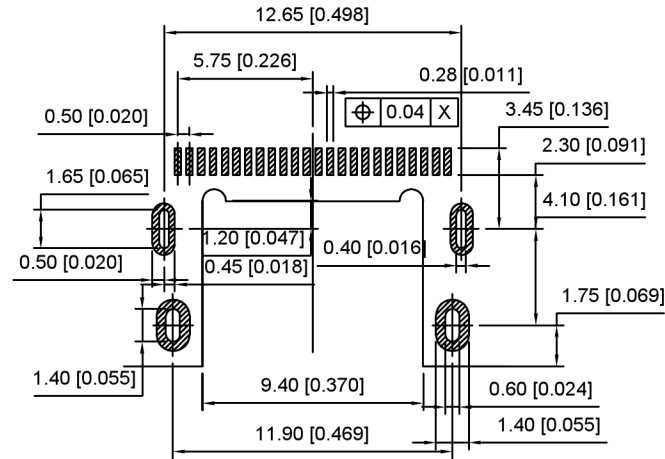
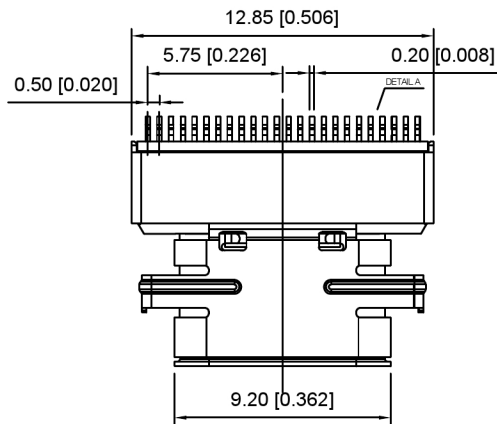
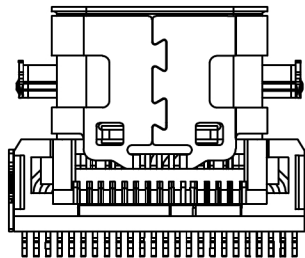
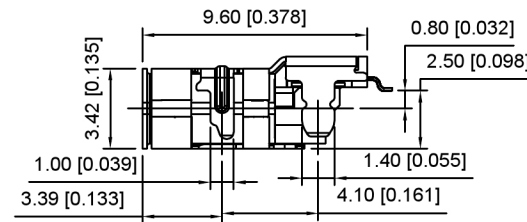
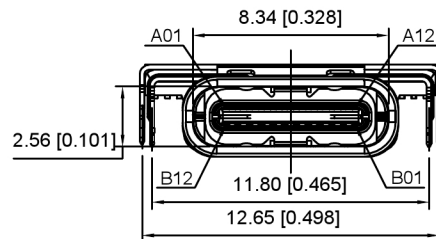




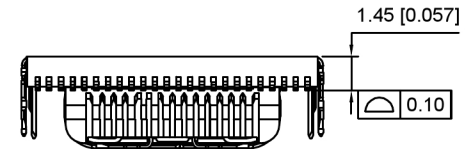
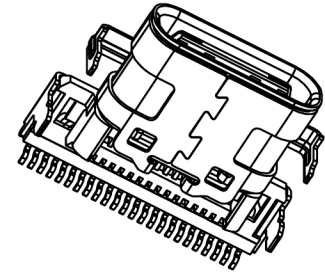
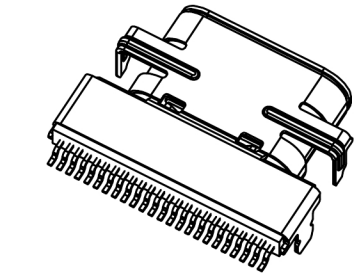
RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.03mm



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

U262-24XN-4BC25S

1:AU 1U"	1:PBT
2:AU 3U"	2:PA6T
5:AU 15U"	3:PA6T
6:AU 30U"	4:LCP



XKB Connectivity

备注 NOTES:

1.材质 Material:

1.1胶芯 Plastic core: LCP.

1.2端子 Terminal: C7025, T=0.15mm; Nickel base, gold plated

1.3外壳 shell: SUS, T=0.30mm; Nickel plated on the surface

1.4卡片 shell fragment: SUS, T=0.15mm;

2.电气特性 ELECTRICAL CHARACTERISTIC:

2.1额定电流 Rated current: 5A for all VBUS pins and all GND Pins;
1.25A for VCONN pin Other Pin 0.25A per Pins.

2.2接触电阻 Contact resistance: 40mΩ MAX initial for VBUS,
GND and all other contacts

2.3绝缘电阻 Insulation resistance: 100MΩ MIN

2.4耐压 Withstanding voltage: 100V AC

2.5沾锡性: 温度245±5℃, 时间3-5s

2.6插入力 Insertion force: 20N Max.

拔出力 Removal force: 8N Min.

2.7使用寿命 Service life: 10,000次

2.8工作温度 Operating temperature: -40℃~+70℃

2.9储存温度 Storage Temperature: -20℃至+60℃

广东星坤科技股份有限公司

ΔX	生	日期
ΔX	改	
ΔX		
MARK	改	

DESCRIPTION

REVISIONS

DATE REVISED APPROVED

UNSPECIFIED TOLERANCES

XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: 3.1 TYPE C
DWN		VIEW:	PART NO.:
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	U262-24XN-4BC25S
		WEIGHT	SHEET
			1/1
		REVISION	A0