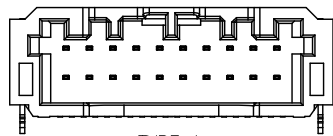
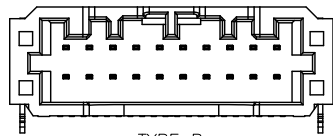


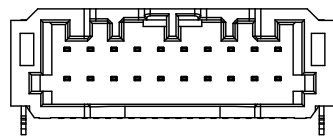
A



TYPE A

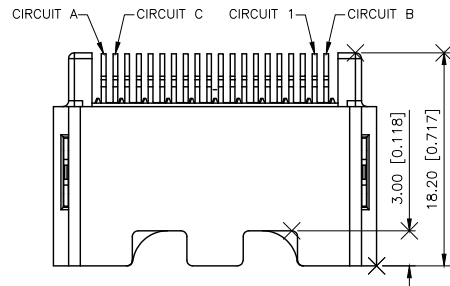
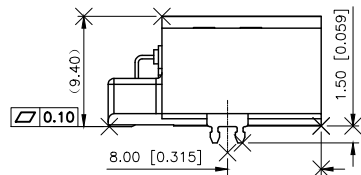


TYPE B

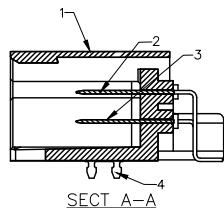


TYPE C

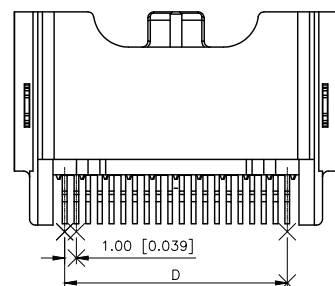
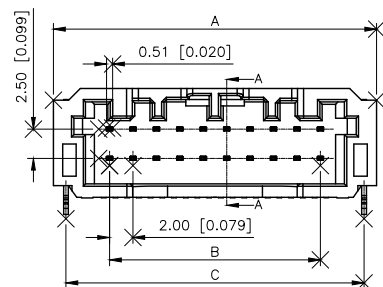
B



C



SECT. A-A



D

TABLE A

PIN NO.	A	B	C	D
8	15.60	6.00	13.45	7.00
12	19.60	10.00	17.45	11.00
16	23.60	14.00	21.45	15.00
20	27.60	18.00	25.45	19.00
24	31.60	22.00	29.45	23.00
28	35.60	26.00	33.45	27.00
32	39.60	30.00	37.45	31.00
40	47.60	38.00	45.45	39.00

规格Specifications:

额定电压Voltage rating:60V AC/DC

额定电流Current rating:3A AC/DC

耐受电压Withstanding voltage:500V AC/minute

温度范围Temperature range:-40℃~+125℃

绝缘电阻Insulation resistance:≥100MΩ

接触电阻Contact resistance:≤10mΩ (测试后≤30mΩ)

PART

NO.: X332A W R S-12C-PP SN XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1.Series No:332A-TYPE A

332B-TYPE B

332C-TYPE C

2.Category:W-Wafer

3.Welding Board Angle:R-Stright 90°

4.Welding Way:S-SMT

5.Row No.Pin No:XX-See Table A

6.Morphology:Blank-No CPA Feature
C-With CPA Feature

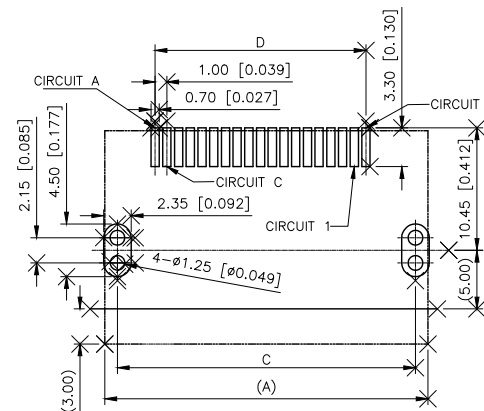
7.Material:PP-PPS

8.Planting Category:SN-Tin Plating

9.Color:Blank-Black; GR-Gray;

BL-Blue

REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE
A0	N/A		INITIAL RELEASE	2024.07.17
A1	N/A		图面升级整理图面	2026.01.05



PCB THICKNESS:1.6mm
TOLERANCE±0.05
(TOP VIEW)

X332CWRS-XX-PPSNXX	X332CH-XX	X332XT-BSN	No CPA Feature
X332BWRS-XX-PPSNXX	X332BH-XX	X332XT-BSN	No CPA Feature
X332AWRS-XX-PPSNXX	X332AH-XX	X332XT-BSN	No CPA Feature
X332CWRS-XXC-PPSNXX	X332CH-XXC	X332XT-BSN	With CPA Feature
X332BWRS-XXC-PPSNXX	X332BH-XXC	X332XT-BSN	With CPA Feature
X332AWRS-XXC-PPSNXX	X332AH-XXC	X332XT-BSN	With CPA Feature
PART NO.	Suitable XKB HOUSING	Suitable XKB Terminal	NOTE

4	SOLDERING PIN	2	COPPER ALLOY	MATTE TIN PLATED,OVER NICKEL
3	CONTACT PIN	N/2	COPPER ALLOY	TIN PLATED,OVER NICKEL
2	CONTACT PIN	N/2	COPPER ALLOY	
1	HOUSING	1	PPS BLACK	
ITEM	PART NAME	Q'TY	MATERIAL	FINISH



Connection

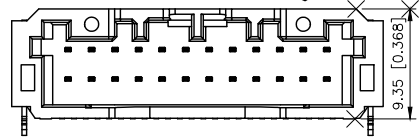
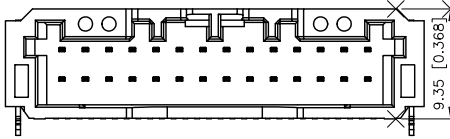
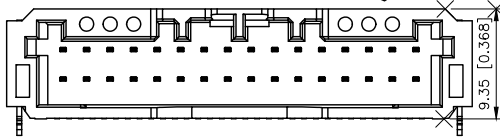
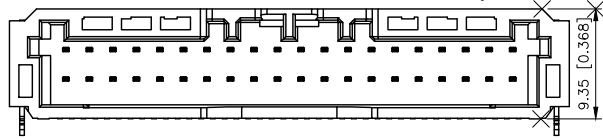
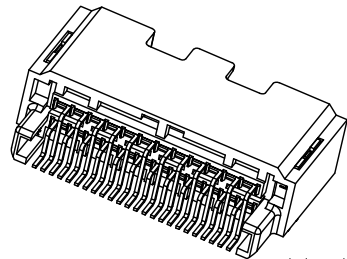
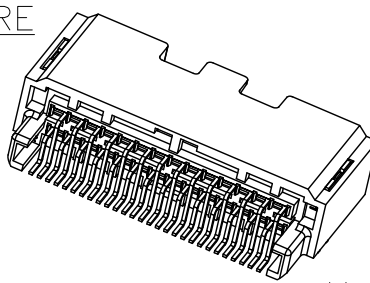
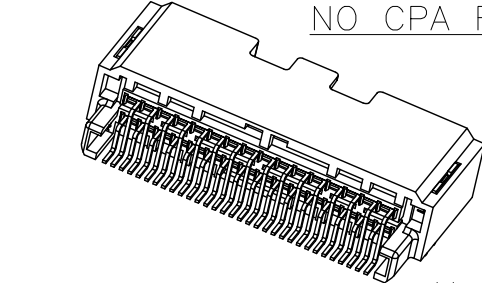
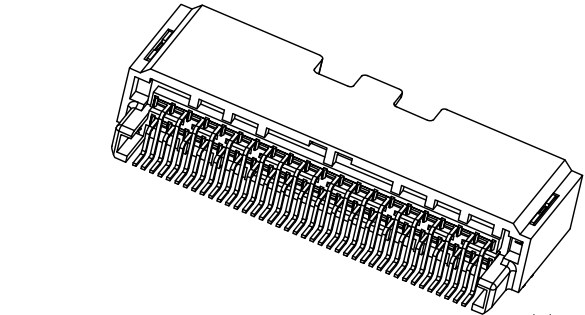
DESIGN	阿树	VIEW:		MODEL TYPE:	2.0mm Crimp Style Housing
CHECKED		UNIT:	mm/in	PART NO.:	X332AWRS-12C-PPSN
APPROVED		SIZE:	A4	DWG NO.:	X-X332AWRS-12C-PPSN

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/3	A1

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.07.17	桑葚
A1	N/A		图面升级整理图面	2026.01.05	阿树

NO CPA FEATURE

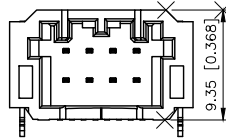
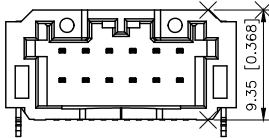
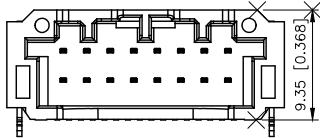
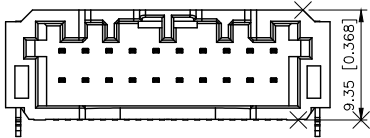
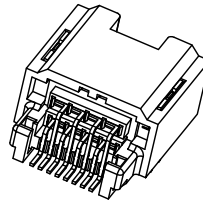
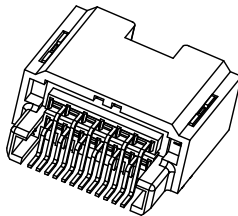
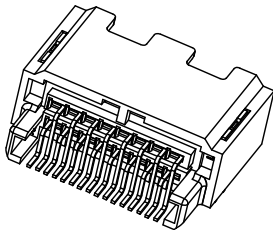
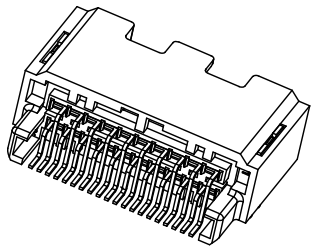


40 PIN

32 PIN

28 PIN

24 PIN



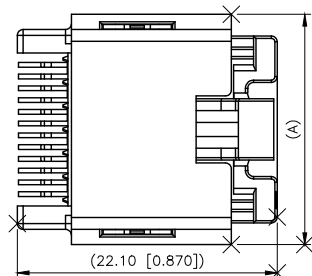
20 PIN

16 PIN

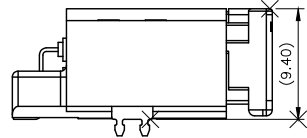
12 PIN

8 PIN

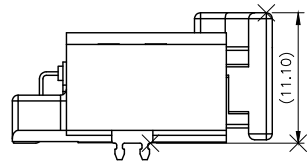
MATED DIMENSION



8~12 PIN



16~20 PIN



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



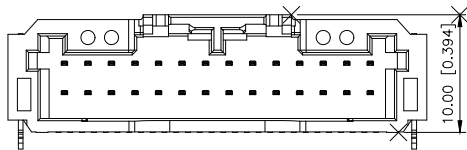
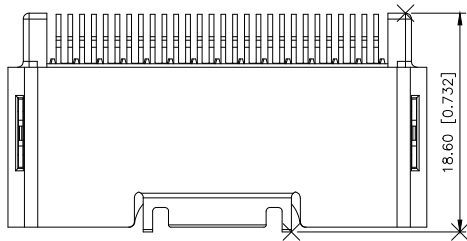
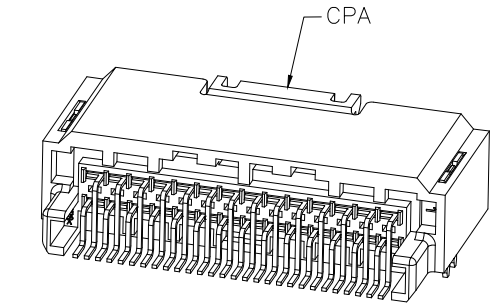
DESIGN	阿树
CHECKED	
APPROVED	

VIEW:	
UNIT:	mm/in
SIZE:	A4

MODEL TYPE: 2.0mm Crimp Style Housing		
PART NO.: X332AWRS-12C-PPSN		
DWG NO.: X-X332AWRS-12C-PPSN		
SCALE N/A	PAGE 2/3	REVISION A1

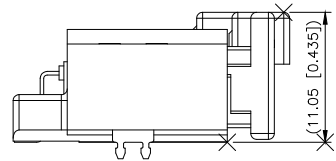
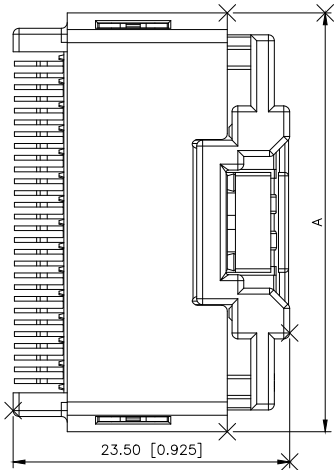
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.07.17	桑葚
A1	N/A		图面升级整理图面	2026.01.05	阿树

WITH CPA FEATURE



16~40 PIN

MATED DIMENSION



16~40 PIN

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



DESIGN	阿树
CHECKED	
APPROVED	

VIEW:	
UNIT:	mm/in
SIZE:	A4

MODEL TYPE: 2.0mm Crimp Style Housing		
PART NO.: X332AWRS-12C-PPSN		
DWG NO.: X-X332AWRS-12C-PPSN		

SCALE	PAGE	REVISION
N/A	3/3	A1