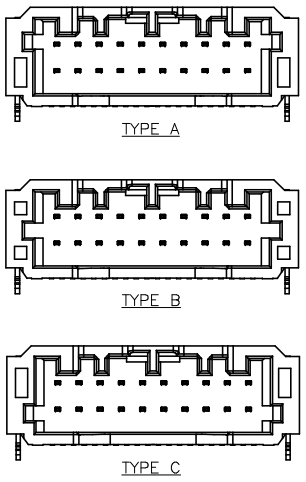
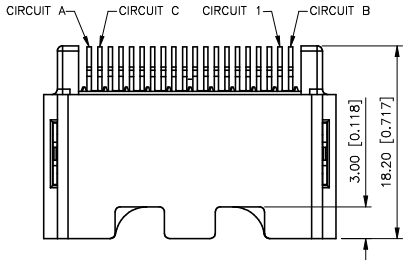
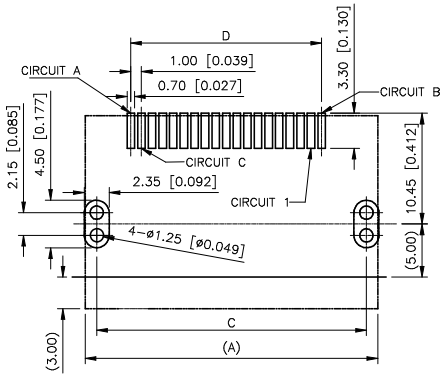
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.07.17	桑 甚

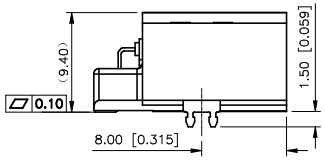


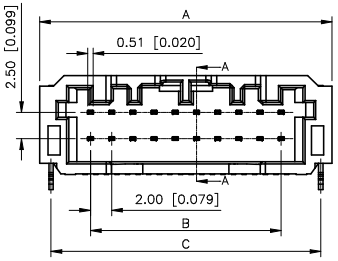


规格Specifications:
额定电压Voltage rating:60V AC/DC
额定电流Current rating:3A AC/DC
耐受电压Withstanding voltage:500V AC/minute
温度范围Temperature range:−40℃~+125℃
绝缘电阻Insulation resistance:≥100MΩ
接触电阻Contact resistance:≤10mΩ（测试后≤30mΩ）



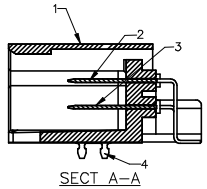
PCB THICKNESS:1.6mm
TOLERANCE±0.05
(TOP VIEW)



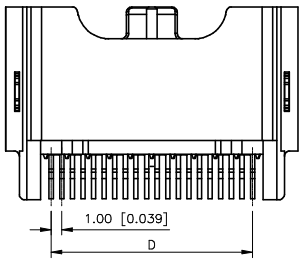


PART NO.: X332X ① W ② R ③ S−XXX−PP ④ ⑤⑥ SN ⑦ XX ⑧ ⑨

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



SECT A−A



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

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

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

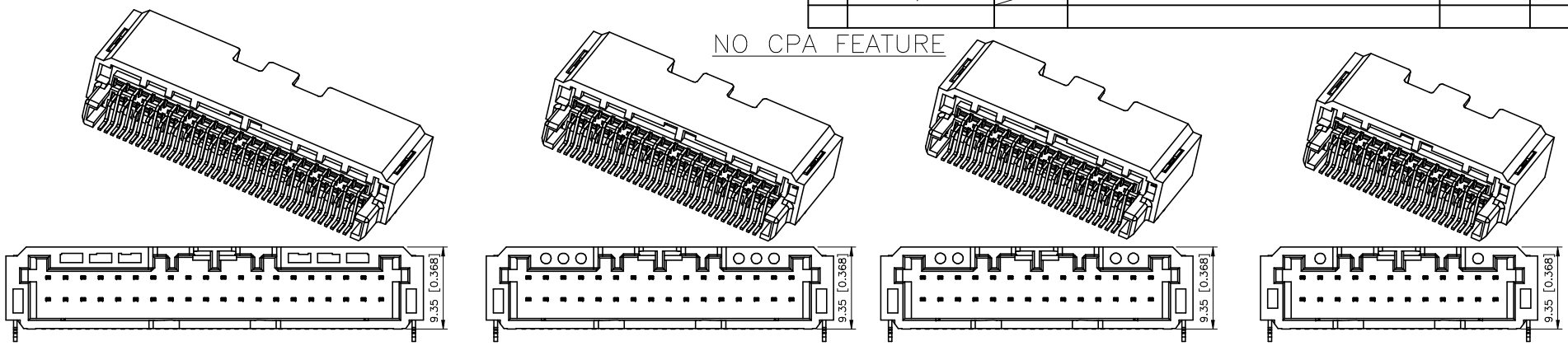
XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	桑 甚	VIEW:	MODEL TYPE: 2.0mm Crimp Style Wafer
CHECKED		UNIT: mm/in	PART NO.: X332XWRS−XXX−PPSNXX
APPROVED		SIZE: A4	DWG NO.:

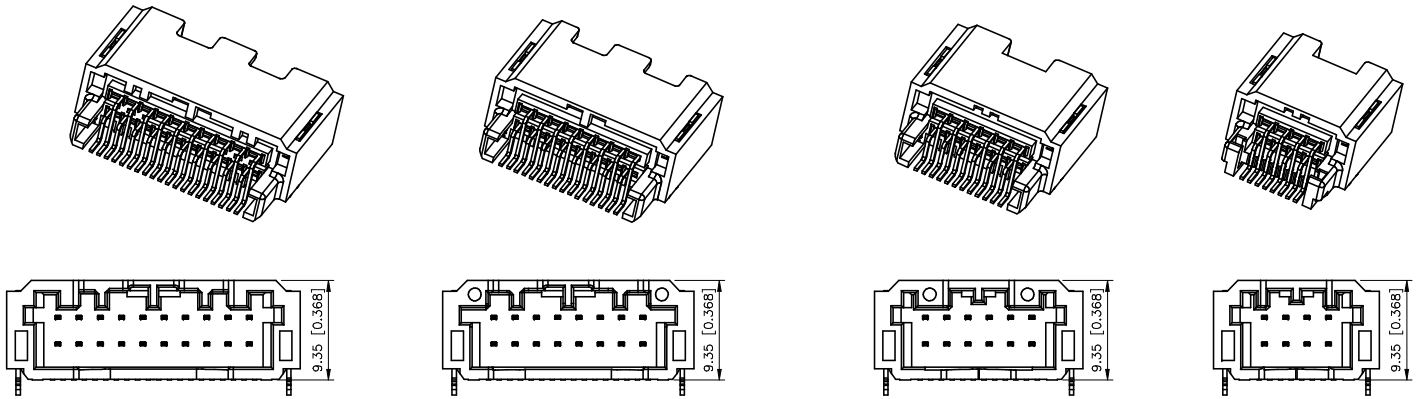
SCALE	PAGE	REVISION
N/A	1/3	A0

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.07.17	桑 甚

NO CPA FEATURE

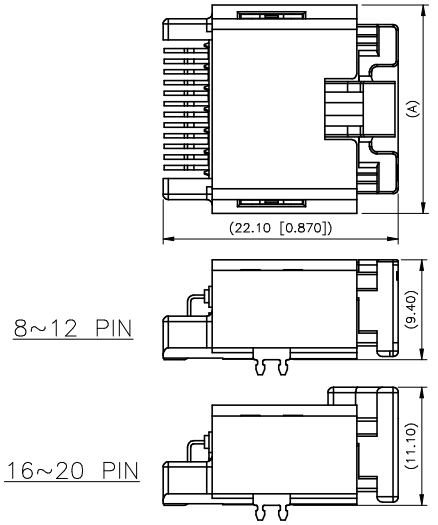


40 PIN　32 PIN　28 PIN　24 PIN



20 PIN　16 PIN　12 PIN　8 PIN

MATED DIMENSION



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

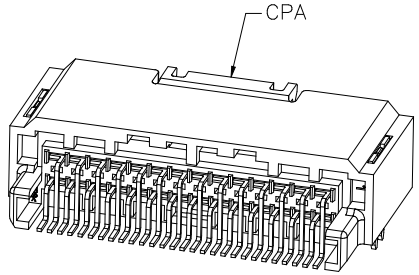
DESIGN	桑 甚	VIEW:	MODEL TYPE: 2.0mm Crimp Style Wafer
CHECKED		UNIT: mm/in	PART NO.: X332XWRS-XXX-PPSNXX
APPROVED		SIZE: A4	DWG NO.:

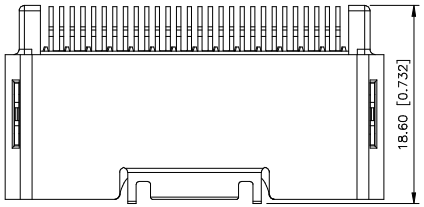
XKB INDUSTRIAL PRECISION CO.,LIMITED

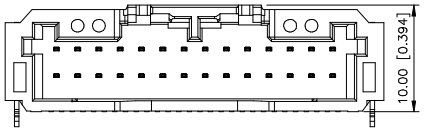
SCALE	PAGE	REVISION
N/A	2/3	A0

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.07.17	桑 甚

WITH CPA FEATURE

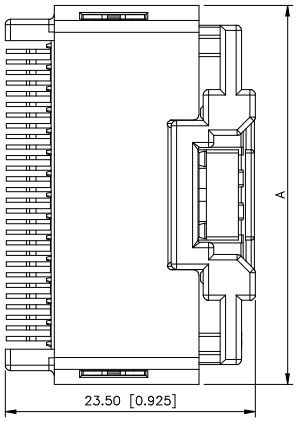


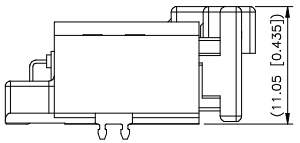




16~40 PIN

MATED DIMENSION





16~40 PIN

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

XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	桑 甚	VIEW:	MODEL TYPE: 2.0mm Crimp Style Wafer
CHECKED		UNIT: mm/in	PART NO.: X332XWRS-XXX-PPSNXX
APPROVED		SIZE: A4	DWG NO.:

SCALE	PAGE	REVISION
N/A	3/3	A0