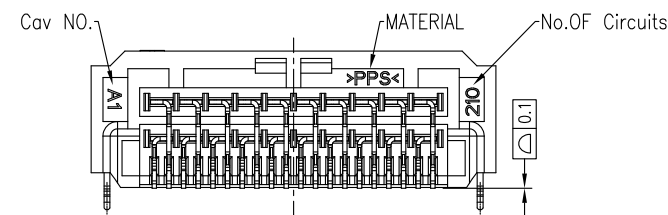
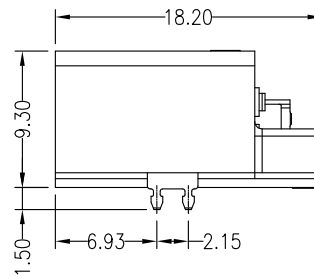
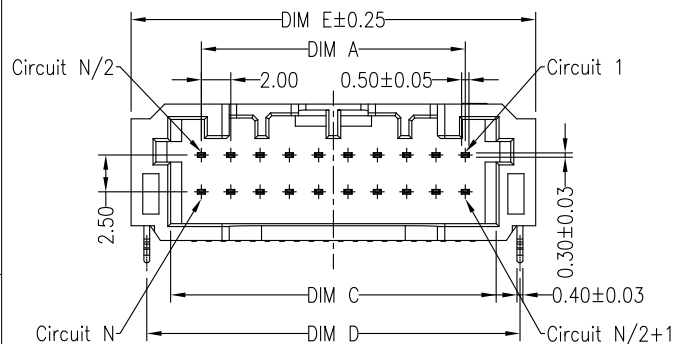
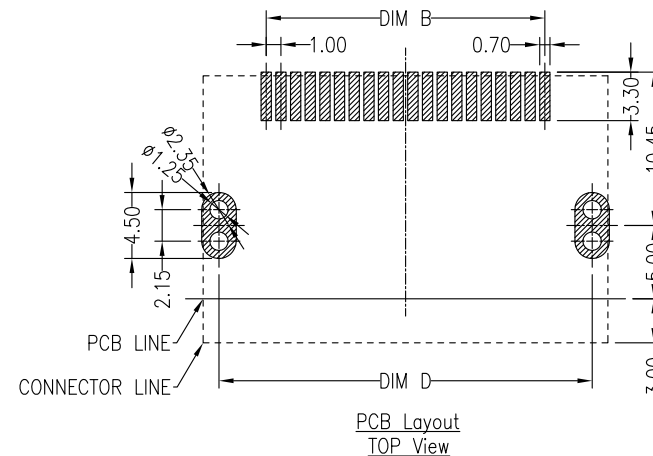
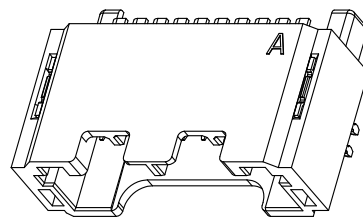
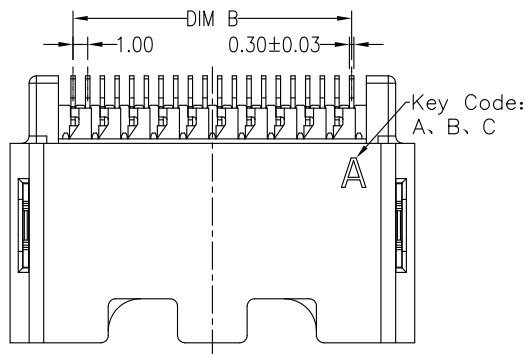


RoHS



Order Information:

QA20012AWR-2**-N3KB2-R-*-W

Part No.
No.OF Circuits:
204-220
Plastic Material:
N3K:PPS UL94V-0
PLATING:
B:Matte Tin
Metal code:
2:Brass
Packaging:
R:Reel
Key Code:
A:KEY "A", B:KEY "B", C:KEY "C"
No Trademark

Specifications:

Contact resistance:≤25mΩ
Insulation resistance:≥100MΩ
Rated voltage:50V AC/DC
Rated current:3A AC/DC
Withstand Voltage:1000V AC/minute
Temperature Range:-40°C~+125°C

CKT	DIM A	DIM B	DIM C	DIM D	DIM E	CKT	DIM A	DIM B	DIM C	DIM D	DIM E
204	6.00	7.00	10.20	13.45	15.60	214	26.00	27.00	30.20	33.45	35.60
206	10.00	11.00	14.20	17.45	19.60	216	30.00	31.00	34.20	37.45	39.60
208	14.00	15.00	18.20	21.45	23.60	218	34.00	35.00	38.20	41.45	43.60
210	18.00	19.00	22.20	25.45	27.60	220	38.00	39.00	42.20	45.45	47.60
212	22.00	23.00	26.20	29.45	31.60						

JKUN 温州健坤接插件有限公司
WENZHOU JKUN CONNECTOR CO.,LTD.

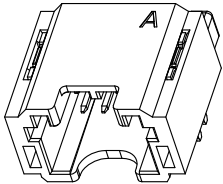
TITLE:
Pitch2.0 DUAL ROW MALE TYPE

GENERAL		TOLERANCE	USE:	
X.X	±0.30	X. ±5°	CUSTOMER	
X.XX	±0.20	X.X ±2°	APPD: J.J.Yao	
X.XXX	±0.10	X.XX ±1°	CHKD: X.F.Yan	
		UNITS: mm	DR: S.H.Huang	

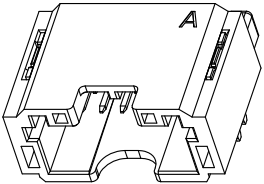
PART NO.:		QA20012AWR-2**-N3KB2-R-*-W	
DWG NO.:		JKUN-GCKH-1788	
SCALE		2 : 1	SHEET
			1 / 2

RoHS

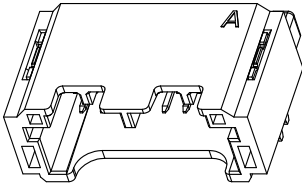
REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	S.H.Huang	2024.11.09
B	UPDATE DRAWING	S.H.Huang	2025.04.18



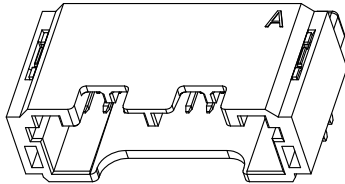
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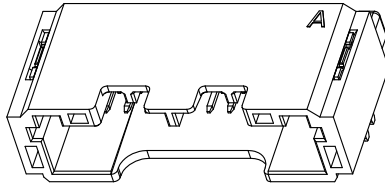
206



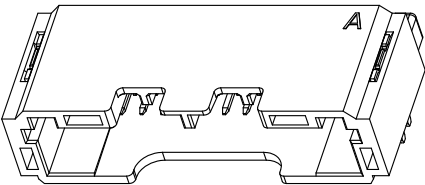
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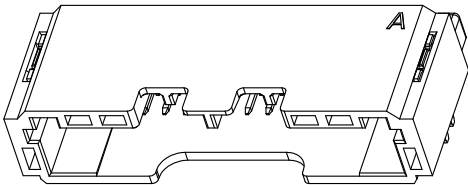
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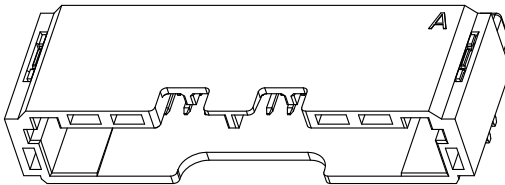
212



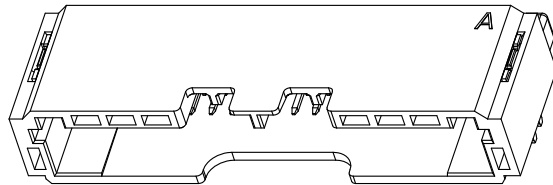
214



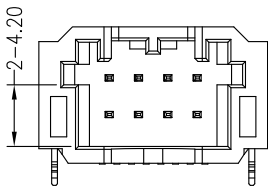
216



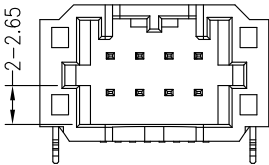
218



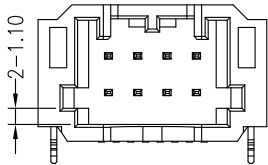
220



KEY "A"



KEY "B"

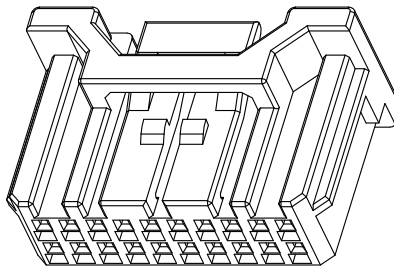
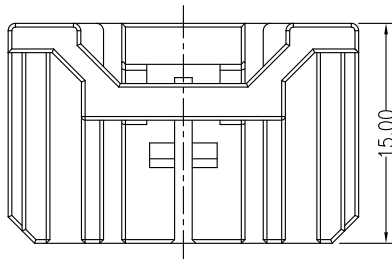


KEY "C"

JKUN 温州健坤接插件有限公司 WENZHOU JKUN CONNECTOR CO.,LTD.			TITLE: Pitch2.0 DUAL ROW MALE TYPE	
GENERAL TOLERANCE		USE:	PART NO.:	
X.X ±0.30	X. ±5°	CUSTOMER	QA20012AWR-2**-N3KB2-R-*-W	
X.XX ±0.20	X.X ±2°	APPD: J.J.Yao	DWG NO.:	
X.XXX ±0.10	X.XX ±1°	CHKD: X.F.Yan	JKUN-GCKH-1788	
		UNITS: mm	DR: S.H.Huang	SCALE 2 : 1
				SHEET 2 / 2

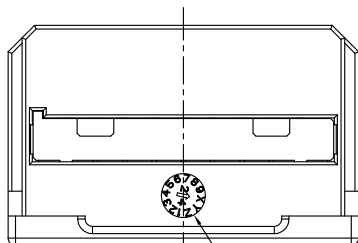
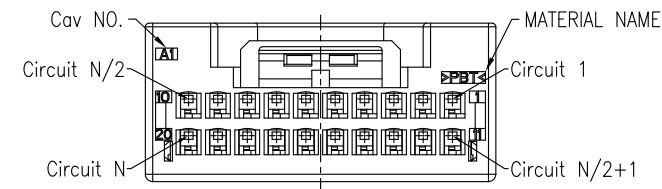
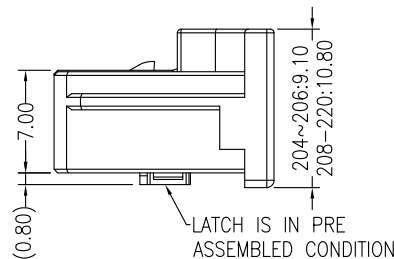
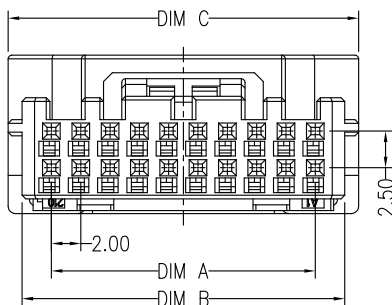
RoHS

REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	S.H.Huang	2024.11.09
B	UPDATE DRAWING	S.H.Huang	2025.04.18



Specifications:
Contact resistance: $\leq 25m\Omega$
Insulation resistance: $\geq 100M\Omega$
Rated voltage: 50V AC/DC
Rated current: 3A AC/DC
Withstand Voltage: 1000V AC/minute
Temperature Range: $-40^{\circ}C \sim +125^{\circ}C$

Order Information:
QA20012TY-2**-E7K-P-*-W
Part No. _____
No.OF Circuits: _____
204~220 _____
Plastic Material: _____
E7K:PBT UL94V-0 _____
Packaging: _____
P:PE Bag _____
Key Code: _____
A:KEY "A" ,B:KEY "B" C:KEY "C" _____
No Trademark _____



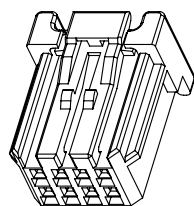
PRODUCTION YEAR:
EX:2024→24
PRODUCTION MONTH:
JANUARY~SEPTEMBER:1~9
OCTOBER~DECEMBER:X,Y,Z
DETAIL A
SCALE 2:1

CKT	DIM A	DIM B	DIM C	CKT	DIM A	DIM B	DIM C
204	6.00	10.00	11.90	214	26.00	30.00	31.90
206	10.00	14.00	15.90	216	30.00	34.00	35.90
208	14.00	18.00	19.90	218	34.00	38.00	39.90
210	18.00	22.00	23.90	220	38.00	42.00	43.90
212	22.00	26.00	27.90				

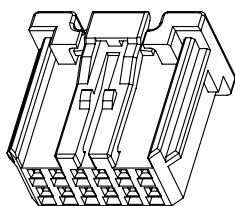
JKUN 温州健坤接插件有限公司 WENZHOU JKUN CONNECTOR CO.,LTD.			TITLE: Pitch2.0 DUAL ROW FEMALE TYPE	
GENERAL TOLERANCE		USE: CUSTOMER	PART NO.: QA20012TY-2**-E7K-P-*-W	
X.X ±0.30	X. ±5°	APPD: J.J.Yao		
X.XX ±0.20	X.X ±2°	CHKD: X.F.Yan	DWG NO.: JKUN-GCKH-1789	
X.XXX ±0.10	X.XX ±1°	DR: S.H.Huang	SCALE 2 : 1	SHEET 1 / 2

RoHS

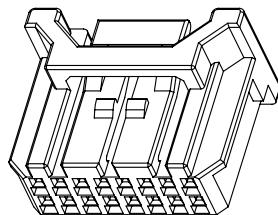
REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	S.H.Huang	2024.11.09
B	UPDATE DRAWING	S.H.Huang	2025.04.18



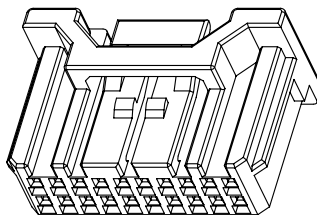
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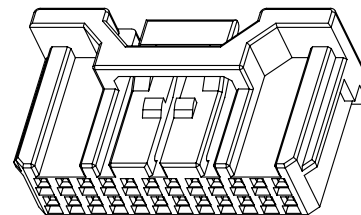
206



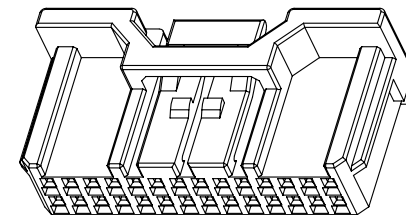
208



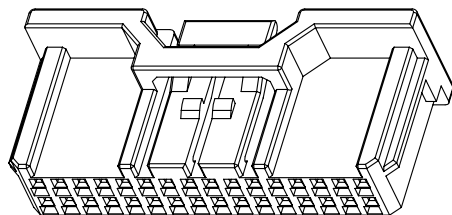
210



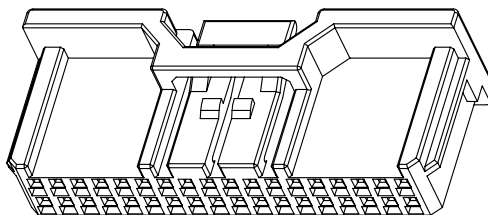
212



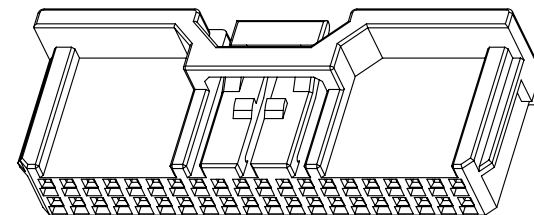
214



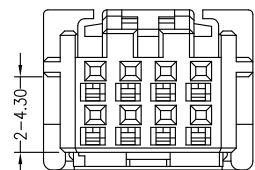
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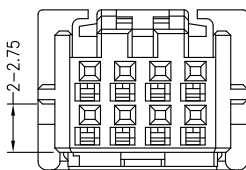
218



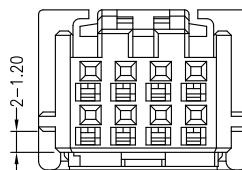
220



KEY "A"



KEY "B"



KEY "C"

JKUN 温州健坤接插件有限公司 WENZHOU JKUN CONNECTOR CO.,LTD.			TITLE: Pitch2.0 DUAL ROW FEMALE TYPE	
GENERAL TOLERANCE		USE:	PART NO.:	
X.X ±0.30	X. ±5°	CUSTOMER	QA20012TY-2**-E7K-P-*-W	
X.XX ±0.20	X.X ±2°	APPD: J.J.Yao	DWG NO.:	
X.XXX ±0.10	X.XX ±1°	CHKD: X.F.Yan	JKUN-GCKH-1789	
UNITS: mm		DR: S.H.Huang	SCALE 2 : 1	SHEET 2 / 2

A

B

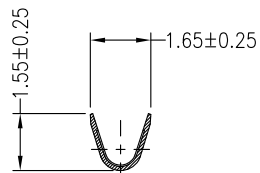
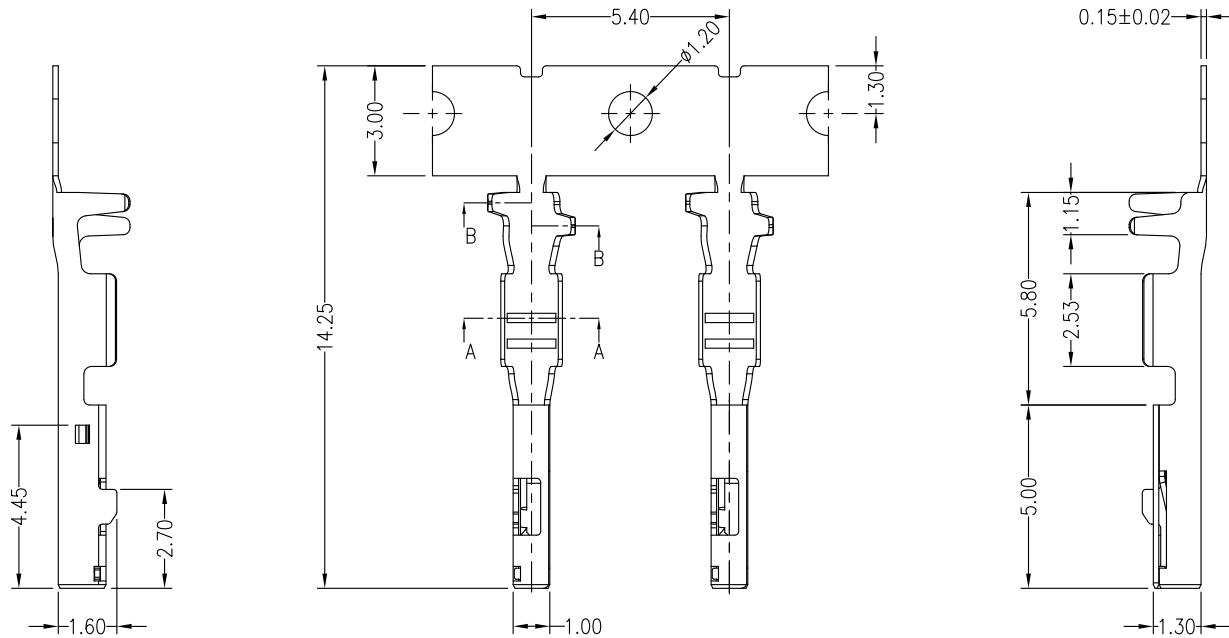
C

D

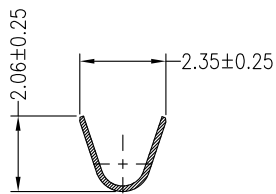
E

F

REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	S.H.HUANG	2024.12.10



SECTION A-A
SCALE 1:1



SECTION B-B
SCALE 1:1

Specifications:

Contact resistance: $\leq 25\text{m}\Omega$

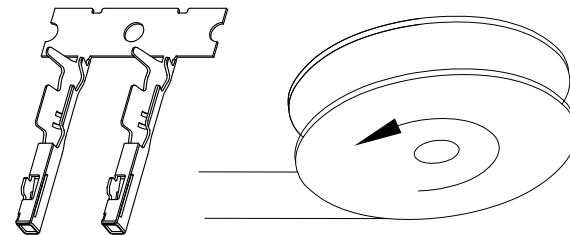
Insulation resistance: $\geq 100\text{M}\Omega$

Rated voltage: 50V AC DC

Rated current: 3.0A AC DC

Withstand Voltage: 1000V AC/minute

Temperature Range: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$



Ordering Information & Specification:

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
QA20012T	AWG#22~#24	1.1~1.3mm	Copper alloy	Tin-plated	12000PCS

A

B

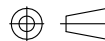
C

D

E

F

JKUN 温州健坤接插件有限公司 WENZHOU JKUN CONNECTOR CO.,LTD.			TITLE: Pitch2.0 Terminal	
GENERAL TOLERANCE		USE:	PART NO.:	
X.X ± 0.30	X. $\pm 5^{\circ}$	CUSTOMER	QA20012T-03	
X.XX ± 0.20	X.X $\pm 2^{\circ}$	APPD: J.J.Yao	DWG NO.:	
X.XXX ± 0.10	X.XX $\pm 1^{\circ}$	CHKD: X.F.Yan	JKUN-GCCP-1813	
		DR: S.H.Huang	SCALE 5 : 1	SHEET 1 / 1



UNITS:
mm