

P.C.B LAYOUT

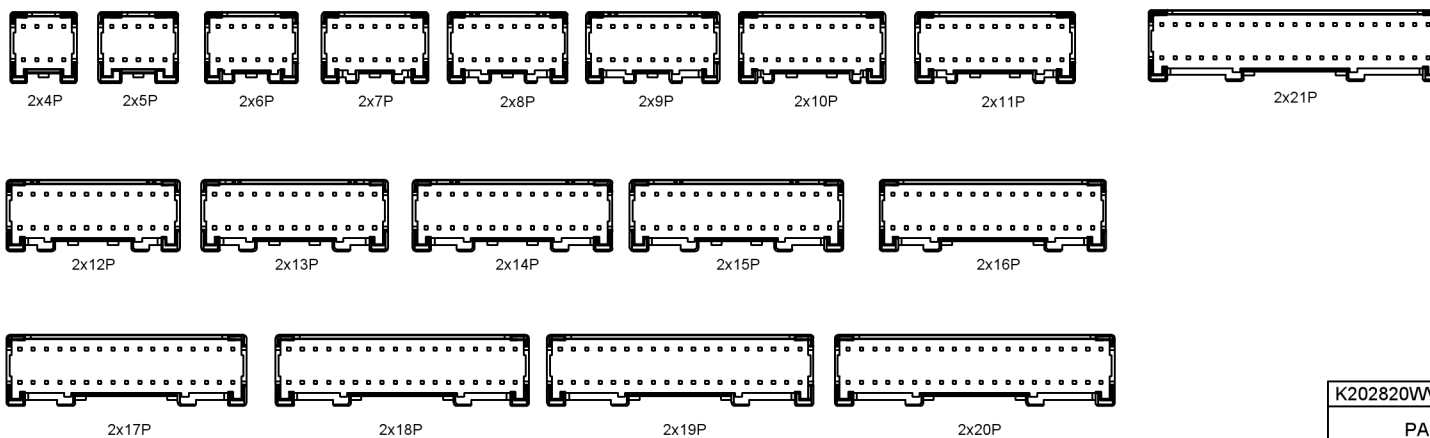
Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -40°C~+125°C
- Insulation resistance: 1000MΩ Min
- Contact resistance: 10mΩ Max

K 202820 W V-2xXX S- N0 SN
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① K: XKBTEK-Car Connector
- ② XKB Series No
- ③ Category : W-WAFER
- ④ Welding Board Angle: V-Stright 180°
- ⑤ Row No.-Pin No.: 2xXX-2x04P~2x21P
- ⑥ S-with registration mast;without-without registration
- ⑦ Material : N0-PA66 UL 94V-0
- ⑧ Plating Category: SN-Tin-Plated

Circuits	Dimensions	
	A	B
2x4	6.00	10.00
2x5	8.00	12.00
2x6	10.00	14.00
2x7	12.00	16.00
2x8	14.00	18.00
2x9	16.00	20.00
2x10	18.00	22.00
2x11	20.00	24.00
2x12	22.00	26.00
2x13	24.00	28.00
2x14	26.00	30.00
2x15	28.00	32.00
2x16	30.00	34.00
2x17	32.00	36.00
2x18	34.00	38.00
2x19	36.00	40.00
2x20	38.00	42.00
2x21	40.00	44.00



K202820WV-2xXXS-N0SN	PA66	Brass	Tin-Plated	K202820H
PART NO	Material	Material(pin)	Finish(pin)	Suitable XKB Housing

DSND	SCALE: N/A	MODEL TYPE: 2.0mm Automobile connector
DWN	VIEW:	PART NO.: K202820WV-2xXXS-N0SN
CHKD	UNIT: mm/in	DWG NO.: X-K202820WV-2xXXS-N0SN
APPD	SIZE: A4	WEIGHT SHEET REVISION
		1/1 A0



XKB INDUSTRIAL PRECISION CO., LIMITED

ANGLAR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5
UNSPECIFIED TOLERANCES	

ΔX					
ΔX					
ΔX					
MARK	DESCRIPTION	DATE	REVISED	APPROVED	
REVISIONS					