

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2024.07.12	阿树
A2	N/A		新增其他pin数样式说明	2025.03.05	阿树

■SPECIFICATIONS

- Voltage rating:250V AC,DC
- Current rating:3A,AC,DC
- Withstanding Voltage:800V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range:-45°C+95°C
- Contact resistance:15mΩ max

PART NO.:

K 202820 H-2x05-N0 W
① ② ③ ④ ⑤ ⑥

- ①K:XKBTEK-Car Connector
②XKB Series No
③Category:H-HOUSING
④Row No-Pin: 2xXX-2x04P~2X21P
⑤Material:NO-PA66 UL 94V-0
⑥Color: W-White; B-Black; GY-Grey

Poles	Dimension mm		
	A	B	C
2x04	6.00	10.00	4.80
2x05	8.00	12.00	4.80
2x06	10.00	14.00	4.80
2x07	12.00	16.00	4.80
2x08	14.00	18.00	4.80
2x09	16.00	20.00	4.80
2x10	18.00	22.00	11.20
2x11	20.00	24.00	11.20
2x12	22.00	26.00	11.20
2x13	24.00	28.00	11.20
2x14	26.00	30.00	11.20
2x15	28.00	32.00	11.20
2x16	30.00	34.00	15.20
2x17	32.00	36.00	15.20
2x18	34.00	38.00	15.20
2x19	36.00	40.00	15.20
2x20	38.00	42.00	15.20
2x21	40.00	44.00	15.20

K202820H-2x05-N0W	PA66 UL 94V-0	X202820T	X202820W
PART NO	Material	Suitable XKB Terminal	Suitable XKB Wafer

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



DESIGN	阿树	VIEW:		MODEL TYPE:	2.0mm Automobile Connector
CHECKED		UNIT:	mm/in	PART NO.:	K202820H-2x05-N0W
APPROVED		SIZE:	A4	DWG NO.:	X-K202820H-2x05-N0W

SCALE	PAGE	REVISION
N/A	1/3	A2

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