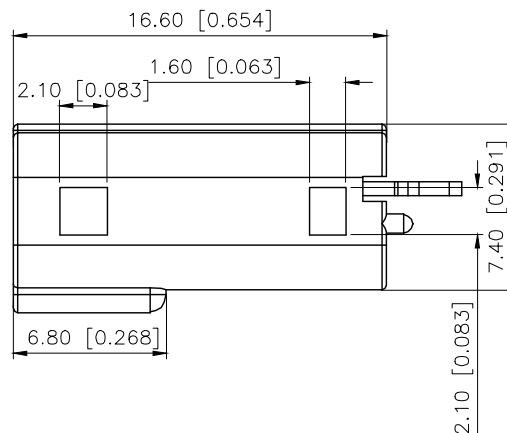
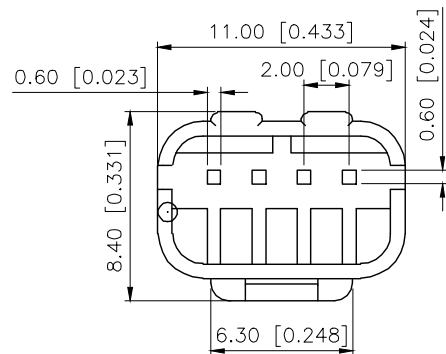


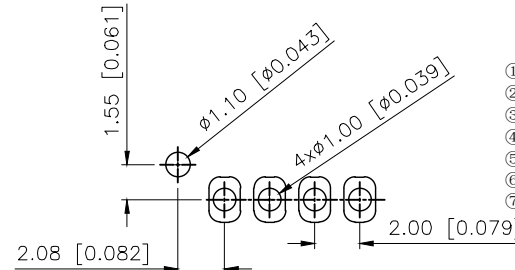
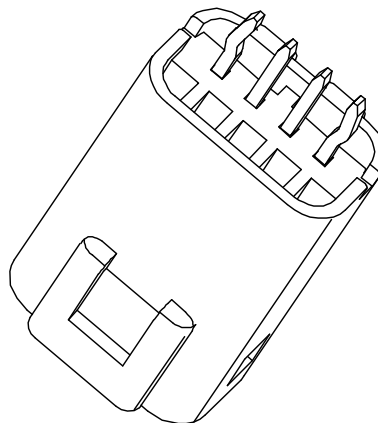
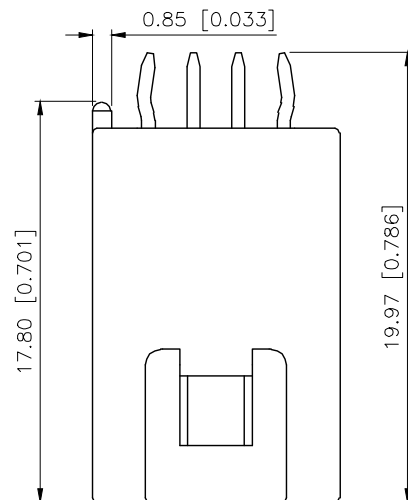
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.1.3	阿树



Specifications:
规格:
Voltage rating:100V AC/DC
额定电压: 100V AC/DC
Current rating:3A AC/DC
额定电流: 3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压: 1000V AC/分钟
Temperature range:-40℃-+85℃
温度范围: -40℃-+85℃
Insulation resistance:1000MΩ min
绝缘电阻: 1000MΩ Min
Contact resistance:20mΩ Max
接触电阻: 20mΩ Max

PART NO.:
K 205001 W V-04-PT SN
① ② ③ ④ ⑤ ⑥ ⑦

- ①K:XKBTEK-Car Connector
②XKB Series No
③Category:W-Wafer
④Welding Board Agle:V-Straight 180°
⑤Row No.Pin No:04 Pin
⑥Material:PT-PBT
⑦Plating:SN-Tin Plating



PCB LAYOUT

K205001WV-XX-PTSN	PBT	Phosphor Bronze	K205001HM
PART NO	Material	Material(Pin)	Suitable XKB Housing

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 automotive connector
CHECKED		UNIT: mm/in	PART NO.: K205001WV-04-PTSN
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/2	A1