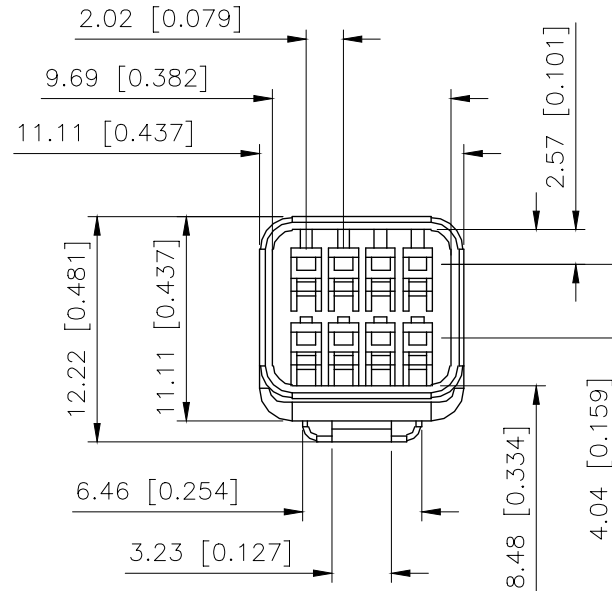
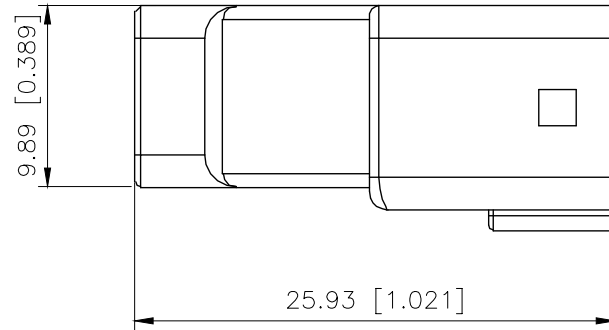


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE		
A1	N/A		产品尺寸变更, 图面升级整理图面	2024.08.27	阿树



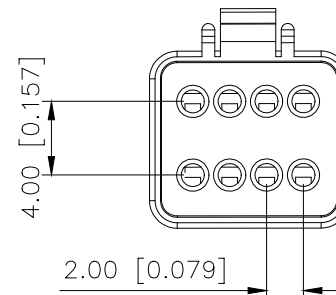
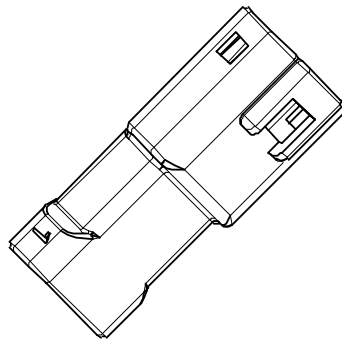
PART NO.:

K 205001 H M-05-PT
① ② ③ ④ ⑤ ⑥

- 1.K-XKBTEK-Car Connector
- 2.XKB Series No
- 3.Category:H-Housing
- 4.Category:M-Male Housing
- 5.RoW No.Pin No:XX-08Pin
- 6.Material:PT-PBT

■SPECIFICATIONS

- Voltage rating:100V AC/DC
- Current rating:3A AC/DC
- Withstanding Voltage:1000V AC/minute
- Temperature range:-45°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ



K205001HM-05-PT	PBT	K205001HF	K205001TF
PART NO	Material	Suitable XKB Housing	Suitable XKB Terminal

ANGULAR	±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.:	K205001HM-05-PT
APPROVED		SIZE:	A4	DWG NO.:	X-K205001HM-05-PT