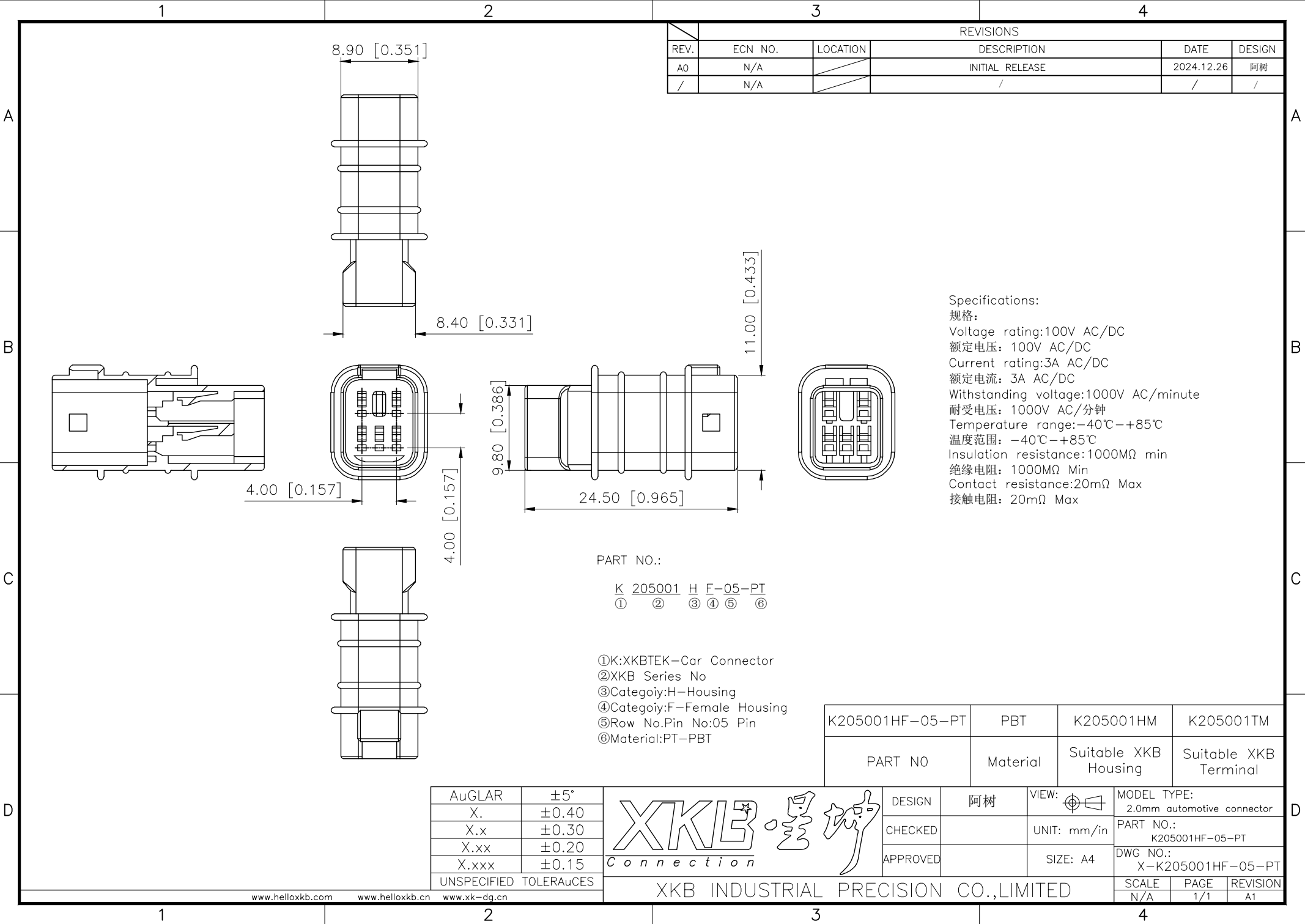




REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.12.26	阿树
/	N/A		/	/	/

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 H F-05-PT
① ② ③ ④ ⑤ ⑥

①K:XKBTEK-Car Connector
②XKB Series No
③Category:H-Housing
④Category:F-Female Housing
⑤Row No.Pin No:05 Pin
⑥Material:PT-PBT

K205001HF-05-PT	PBT	K205001HM	K205001TM
PART NO	Material	Suitable XKB Housing	Suitable XKB Terminal

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.:	K205001HF-05-PT
APPROVED		SIZE:	A4	DWG NO.:	X-K205001HF-05-PT