

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.9.10	阿树

■ SPECIFICATIONS

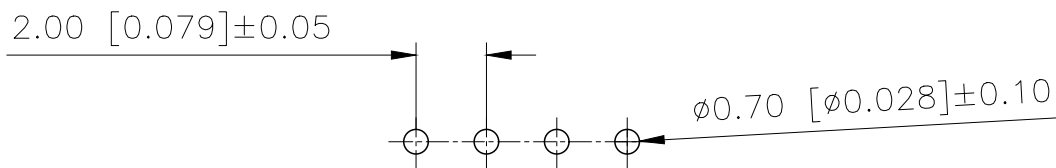
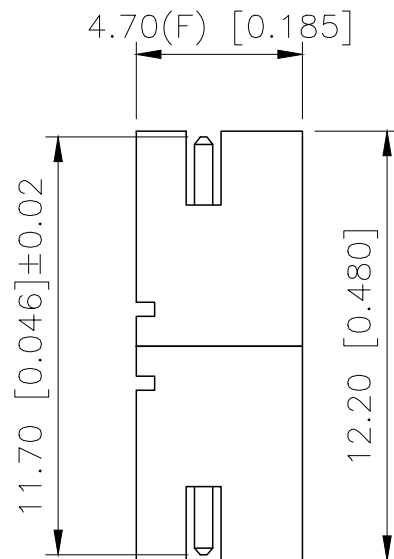
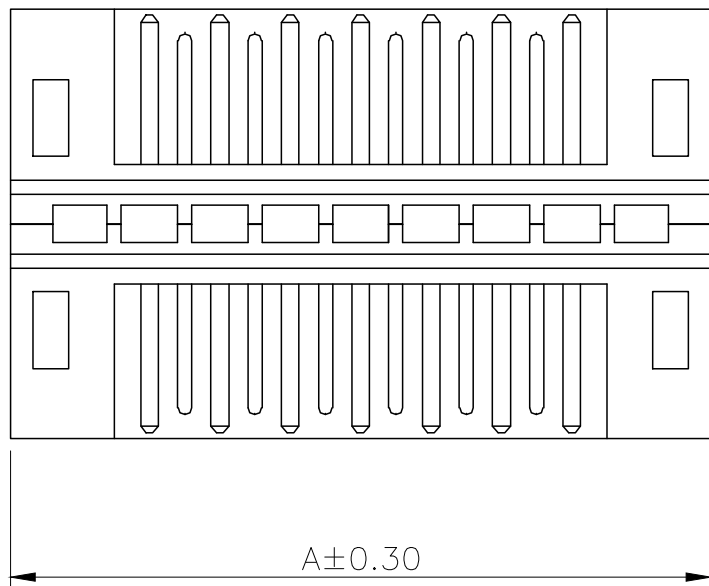
- Voltage rating: 100V AC/DC
- Current rating: 3A AC/DC
- Withstanding Voltage: 800V AC/minute
- Temperature range: -40°C ~ +125°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$

PART NO.:

X2016 W V-XX H2-46 SN
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No
- ② Category: W-Wafer
- ③ Welding Board Angle: V-Straight 180°
- ④ Row No.Pin No: XX-02~16Pin
- ⑤ H2: Horse Hooves
- ⑥ Material: 46-PA46 94V-0
- ⑦ Planting: SN-Bright Tin Plating

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	2.00	6.00	5.00	10	18.00	22.00	21.00
03	4.00	8.00	7.00	11	20.00	24.00	23.00
04	6.00	10.00	9.00	12	22.00	26.00	25.00
05	8.00	12.00	11.00	13	24.00	28.00	27.00
06	10.00	14.00	13.00	14	26.00	30.00	29.00
07	12.00	16.00	15.00	15	28.00	32.00	31.00
08	14.00	18.00	17.00	16	30.00	34.00	33.00
09	16.00	20.00	19.00				



P.C.B LAYOUT

X2016WV-XXH2-46SN	PA46 UL 94V-0	Brass	Tin-Plated	X2016H
PART NO	Material	Material(pin)	Finish(pin)	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:	2.00mm Crimp Style Connectors
CHECKED		UNIT:	mm/in	PART NO.:	X2016WV-XXH2-46SN
APPROVED		SIZE:	A4	DWG NO.:	

XKB INDUSTRIAL PRECISION CO., LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1