

1

2

3

4

A

A

B

B

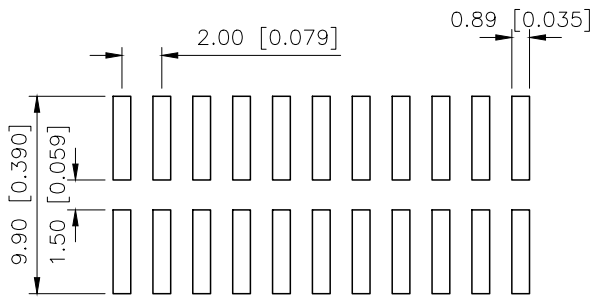
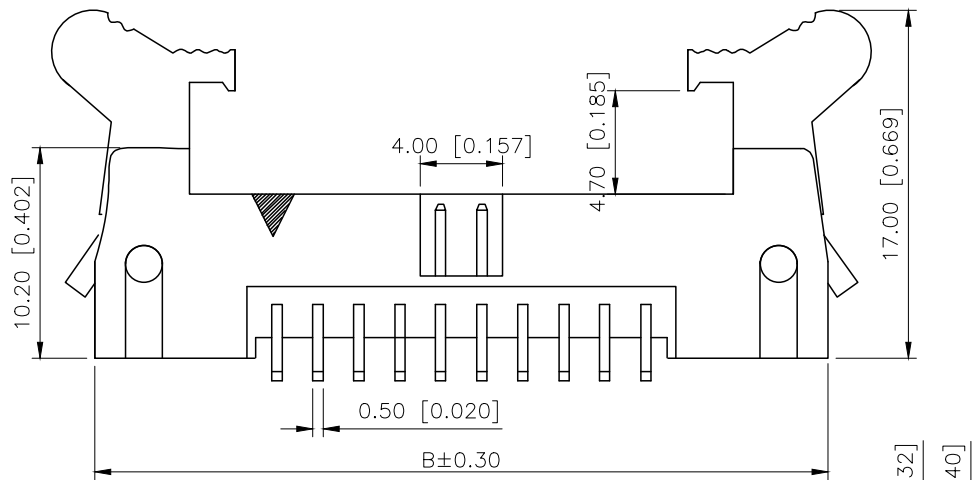
C

C

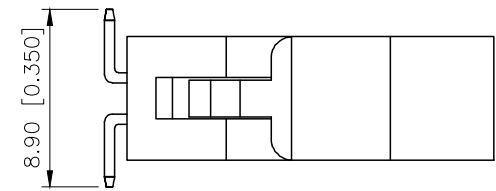
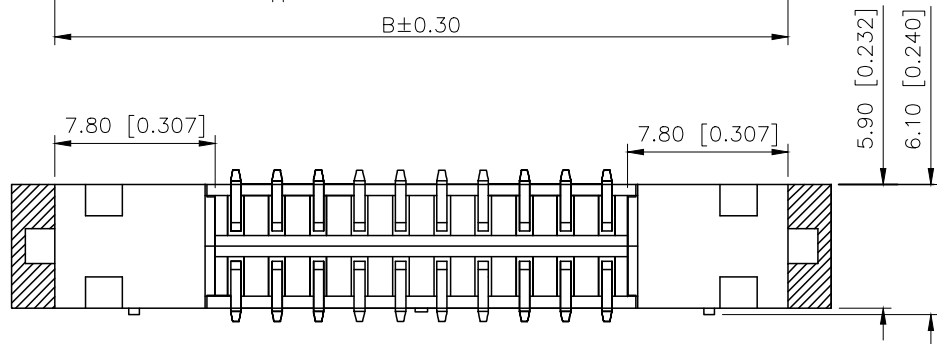
D

D

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		新增pin脚及开孔版尺寸，图面升级整理图面	2024.12.20	阿树



Specifications:
规格:
Voltage rating:250V AC/DC
额定电压: 250V AC/DC
Current rating:1A AC/DC
额定电流: 1A AC/DC
Withstanding voltage:500V AC/minute
耐受电压: 500V AC/分钟
Temperature range:-40℃--+125℃
温度范围: -40℃--+125℃
Insulation resistance:1000MΩ min
绝缘电阻: 1000MΩ Min
Contact resistance:20mΩ Max
接触电阻: 20mΩ Max

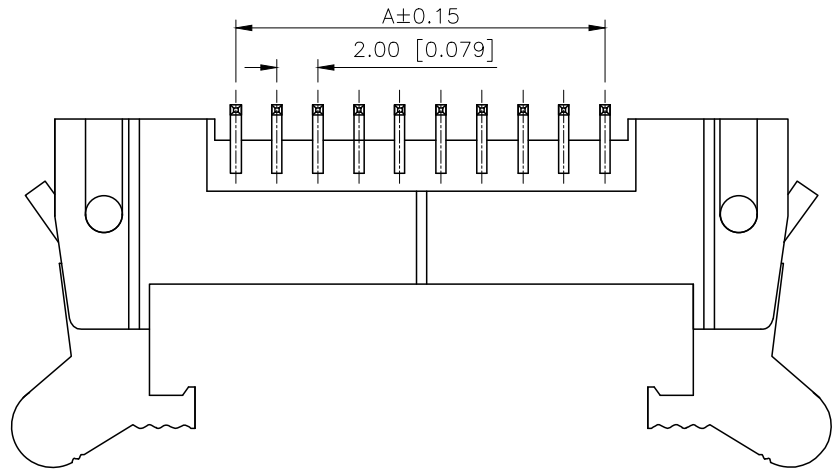


PART NO.:

X2001 W V S-2x04 D-6T V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No
- ②Category:W-Wafer
- ③Welding Board Angle:V-Stright 180°
- ④Welding Way:S-SMT
- ⑤Row No.Pin No:2xXX-2x03-2x30P
- ⑥Category:D-Short ears
- ⑦Material:6T-Nylon 6T UL94V-0
- ⑧Plating:V01-Gold Flash

Poles	Dimensions		Poles	Dimensions	
	A	B		A	B
2x03	4.00	21.60	2x13	24.00	41.60
2x04	6.00	23.60	2x15	28.00	45.60
2x05	8.00	25.60	2x17	32.00	49.60
2x06	10.00	27.60	2x18	34.00	51.60
2x07	12.00	29.60	2x20	38.00	55.60
2x08	14.00	31.60	2x22	42.00	59.60
2x10	18.00	35.60	2x25	48.00	65.60
2x12	22.00	39.60	2x30	58.00	75.60



X2001WVS-2x04D-6TV01	Nylon 6T	Brass	X2001HA-2xXX
PART NO	Material	Material(Pin)	Suitable XKB IDC

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 Horn type connector
CHECKED		UNIT:	mm/in	PART NO.:	X2001WVS-2x04D-6TV01
APPROVED		SIZE:	A4	DWG NO.:	X-X2001WVS-2x04D-6TV01

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1

1

2

3

4