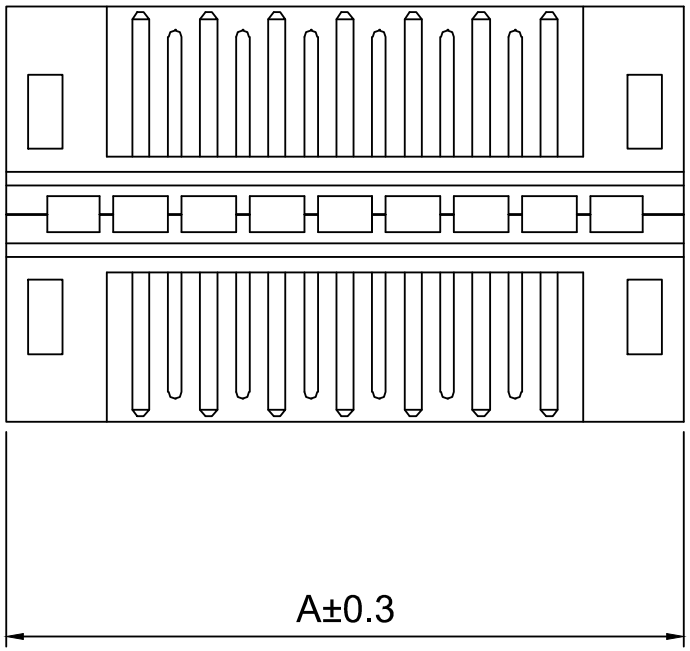
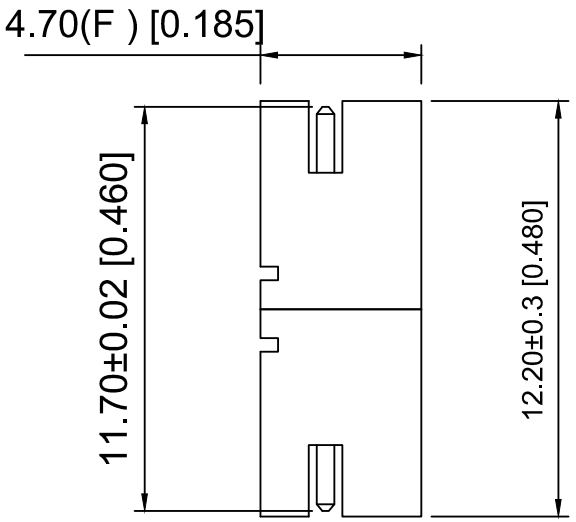




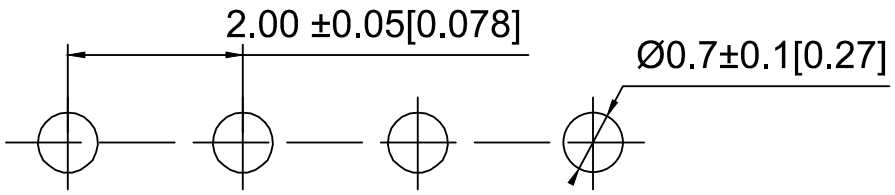
■ Specifications :

- Voltage rating: 100V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000M Ω
- Contact resistance: ≤10mΩ
- After environmental testing：≤20mΩ

X2016 W V-07H2- 46 SN
① ② ③ ④ ⑤ ⑥ ⑦

① Series No.
② Category：W-WAFER
③ Wedding Board Angle ：V-Stright 180°
④ Row No.-Pin No.: XX-02P~20P
⑤ H2:Horse Hooves
⑥ Material : 46-PA46 94V-0
⑦ Plating Category: Sn-Bright Tin Plating;

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



P.C.B LAYOUT

X2016WV-07H2-46SN	PA46 UL 94V-0	Brass	Tin-Plated	X2016H
PART N0	Materrial	Materrial(pin)	Finish(pin)	Suitable XKB Housing

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

UNSPECIFIED TOLERANCES

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

XKB

DSND		SCALE: N/A	MODEL TYPE: 2.0mm Crimp Style Connectors
DWN		VIEW:	PART NO.: X2016WV-07H2-46SN
CHKD		UNIT: mm/in	DWG NO.: X-X2016WV-07H2-46SN
APPD		SIZE: A4	

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0