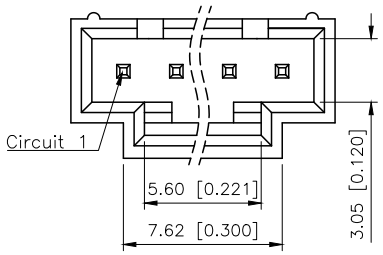
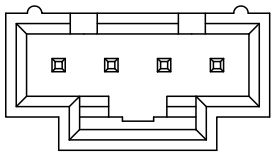
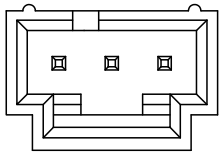
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.9.19	桑甚
A1	N/A		产品温度变更，图面升级整理图面	2025.9.19	阿树

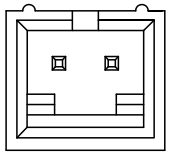




04 POLES

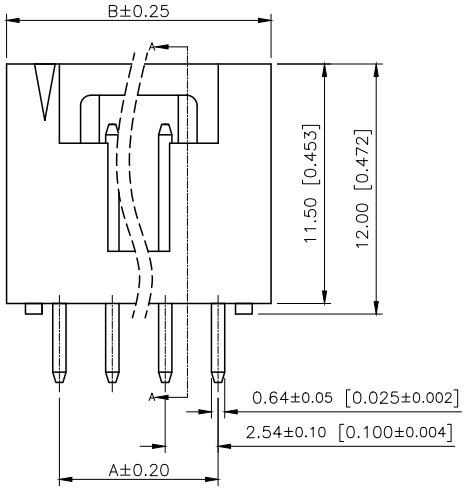


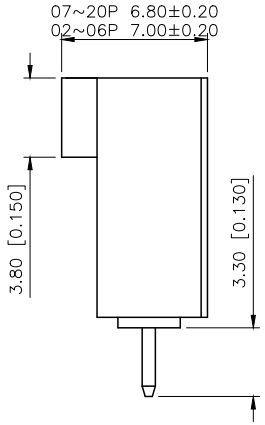
03 POLES

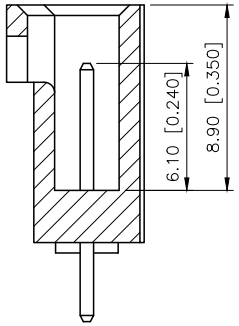


02 POLES

Specifications(规格)：
1.Voltage rating(额定电压):250V AC DC
2.Current rating(额定电流):3.0A AC/DC
3.Withstanding voltage(耐压值):≥1500V AC/minute
4.Insulation resistance(绝缘电阻):1000MΩ Min
5.Contact resistance(绝缘电阻):20mΩ Max
6.Temperature range(使用温度):−40℃~+125℃





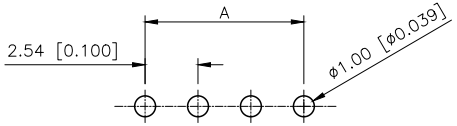


SECTION:A−A

PART NO.:

X9556 W V−16−N0 V01
① ② ③ ④ ⑤ ⑥

①Series No
②Category:W−Wafer
③Welding Board Angle:R−Stright 90°
④Row No.Pin No:XX−02~20Pin
⑤Material:N0−PA66 UL94V−0
⑥Planting: V−Gold Plated
01−Gold Flash;02−2u" Au;03−3u" Au;
05−5u" Au;10−10u" Au;15−15u" Au;



PCB LAYOUT

NUMBER OF POSITIONS	DIM.A	DIM.B	NUMBER OF POSITIONS	DIM.A	DIM.B
02	2.54	7.62	12	27.94	33.02
03	5.08	10.16	13	30.48	35.56
04	7.62	12.70	14	33.02	38.10
05	10.16	15.24	15	35.56	40.64
06	12.70	17.78	16	38.10	43.18
07	15.24	20.32	17	40.64	45.72
08	17.78	22.86	18	43.18	48.26
09	20.32	25.40	19	45.72	50.80
10	22.86	27.94	20	48.26	53.34
11	25.40	30.48			

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

X9556WV−16−N0V01	PA66 UL 94V−0	BRASS	Au PLATED	X9556H
PART NO.	MATERIAL	MATERIAL(PIN)	FINISH(PIN)	Suitable XKB Terminal

XKB 星创 Connection

XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	阿树	VIEW:	MODEL TYPE: 2.54mm Crimp Style Connector
CHECKED		UNIT: mm/in	PART NO.: X9556WV−16−N0V01
APPROVED		SIZE: A4	DWG NO.: X−X9556WV−16−N0V01

SCALE	PAGE	REVISION
N/A	1/1	A1

www.helloxkb.com www.helloxkb.cn www.xk−dg.cn