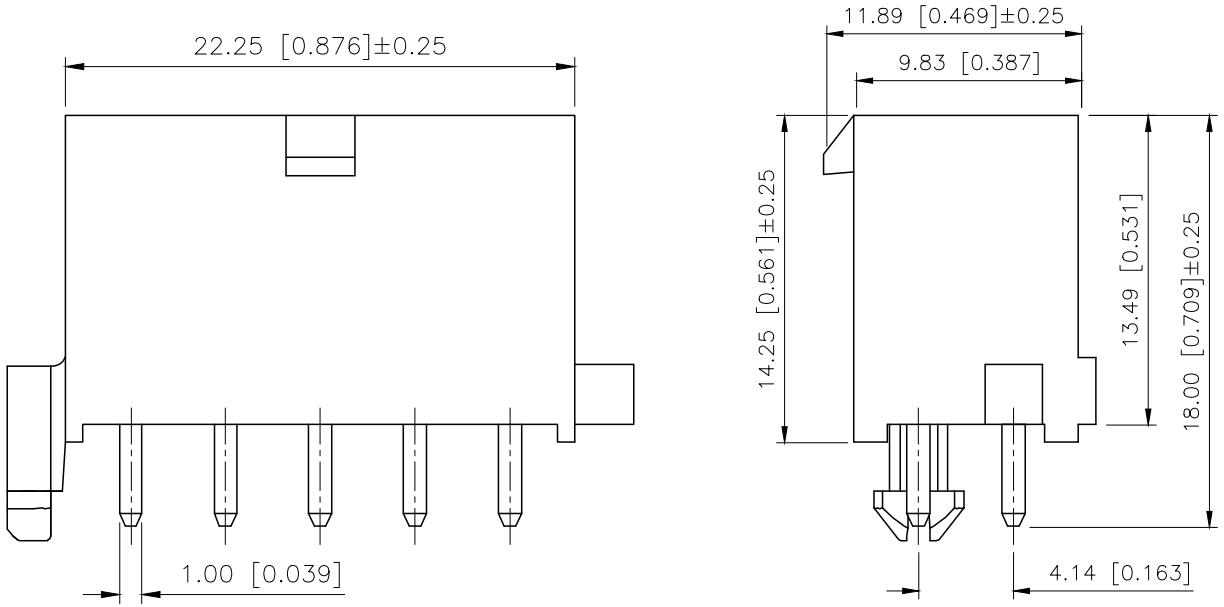
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.11	阿树

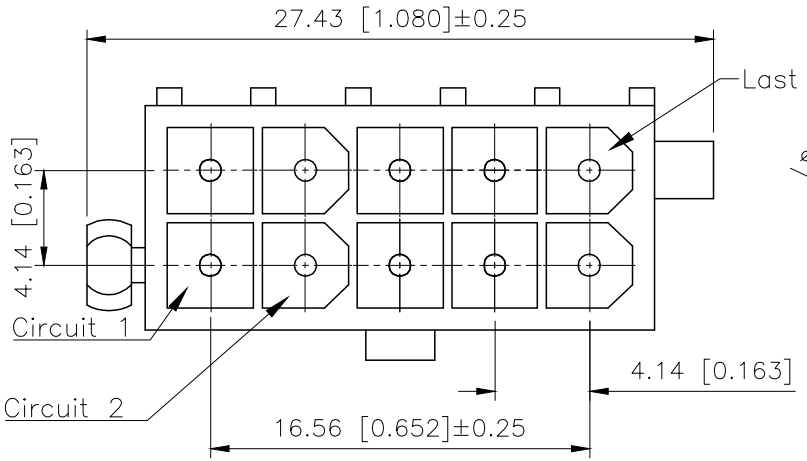


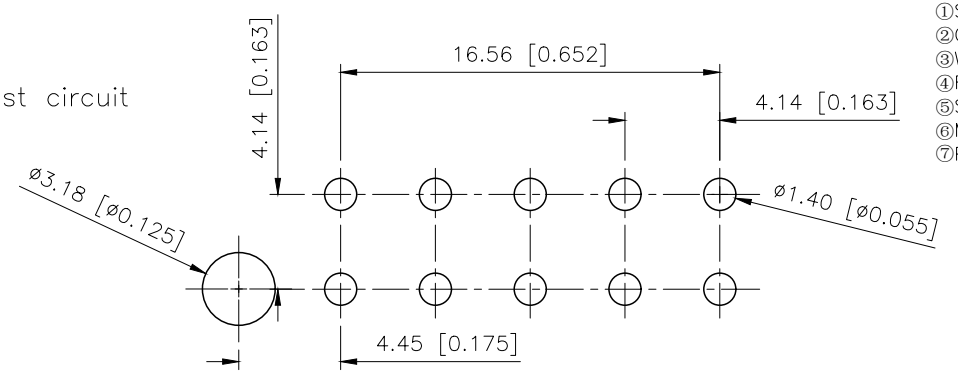
Specifications:
规格：
Voltage rating:600V AC/DC
额定电压：600V AC/DC
Current rating:7A AC/DC
额定电流：7A AC/DC
Withstanding voltage:1500V AC/minute
耐受电压：1500V AC/分钟
Temperature range:−40℃−+125℃
温度范围：−40℃−+125℃
Insulation resistance:1000MΩ min
绝缘电阻：1000MΩ min
Contact resistance:20mΩ max
接触电阻：20mΩ max

PART NO.:

X4140 W V−2x05 S−N0 SN
① ② ③ ④ ⑤ ⑥ ⑦

①Series No
②Category:W−Wafer
③Welding Board Angle:V−Stright 180°
④Row No.Pin No:2x05P
⑤Special No:S−No Positioning
⑥Material:N0−PA66 94V−0
⑦Plating:SN−Tin Plated





PCB LAYOUT:TOP VIEW

X4140WV−2x05S−N0SN	PA66	Brass	X4140HM
PART N0	Material	Material(Pin)	Suitable XKB Housing

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

XKB 星创 Connection

DESIGN	阿树	VIEW:	MODEL TYPE: 4.14mm Crimp Style Connector
CHECKED		UNIT: mm/in	PART NO.: X4140WV−2x05S−N0SN
APPROVED		SIZE: A4	DWG NO.: X−X4140WV−2x05S−N0SN

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1