

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.12	阿树

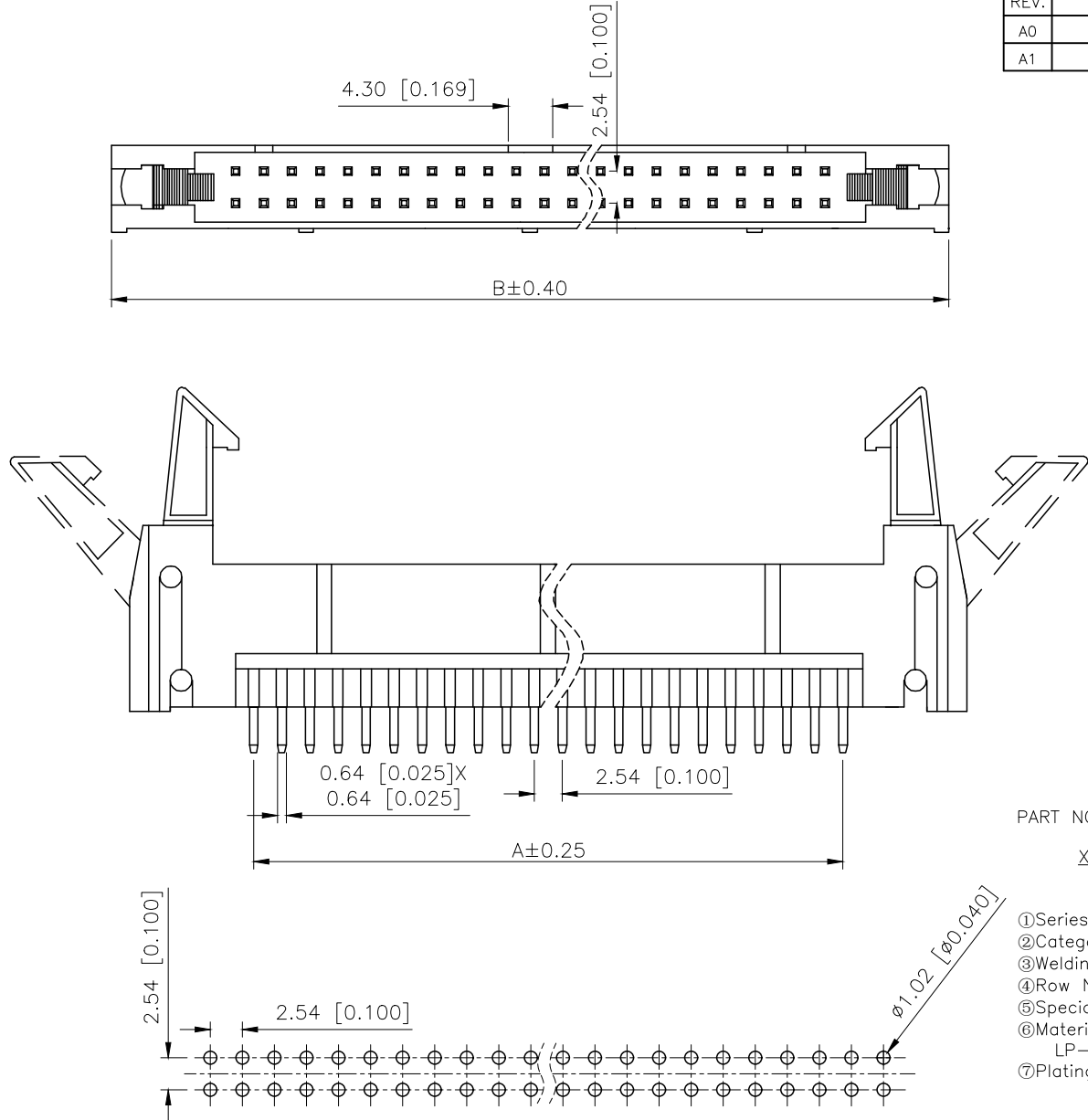
Specifications:
规格:
Voltage rating:250V AC/DC
额定电压: 250V AC/DC
Current rating:3A AC/DC
额定电流: 3A AC/DC
Withstanding voltage:600V AC/minute
耐受电压: 600V AC/分钟
Temperature range:-40℃~+125℃
温度范围: -40℃~+125℃
Insulation resistance:1000MΩ min
绝缘电阻: 1000MΩ Min
Contact resistance:20mΩ Max
接触电阻: 20mΩ Max

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2x03	5.08	26.82	2x13	30.48	52.22
2x04	7.62	29.36	2x15	35.56	57.30
2x05	10.16	31.90	2x17	40.64	62.00
2x07	15.24	36.98	2x20	48.26	70.00
2x08	17.78	39.52	2x25	60.96	82.70
2x09	42.06	42.06	2x30	73.66	95.40
2x10	22.86	44.60	2x32	78.74	100.48
2x12	27.94	49.68			

X9555WV-2x05A-PTV01	PBT	Copper Alloy	X9555H
PART NO	Material	Material(Pin)	Suitable XKB Housing

	阿树	VIEW:		MODEL TYPE: 2.54mm Crimp Style Connector		
D		UNIT: mm/in		PART NO.: X9555WV-2x05A-PTV01		
D		SIZE: A4		DWG NO.: X-X9555WV-2x05A-PTV01		
N CO.,LIMITED				SCALE N/A	PAGE 1/1	REVISION A1

PART NO.:
X9555 W V-2x05 A-PT V01
① ② ③ ④ ⑤ ⑥ ⑦
①Series No
②Category:W-Wafer
③Welding Board Angle:V-Stright 180°
④Row No.Pin No:2xXX-2x03~2x12P
⑤Special No:A-Ejector Header
⑥Material:PT-PBT; 6T-PA6T;9T-PA9T;
LP-LCP UL94V-0
⑦Plating:V01-Gold Flash;
SN-Tin Plated



PCB LAYOUT

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



XKB INDUSTRIAL PRECISION CO.,LIMITED