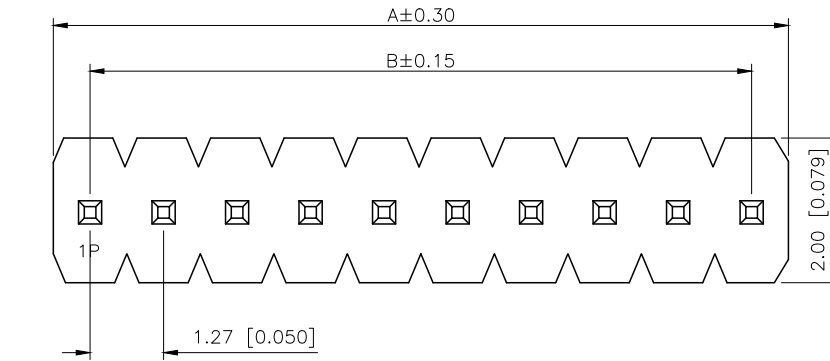
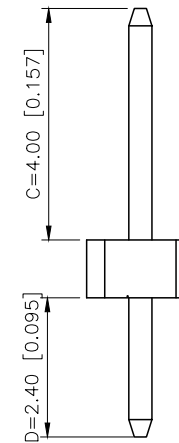
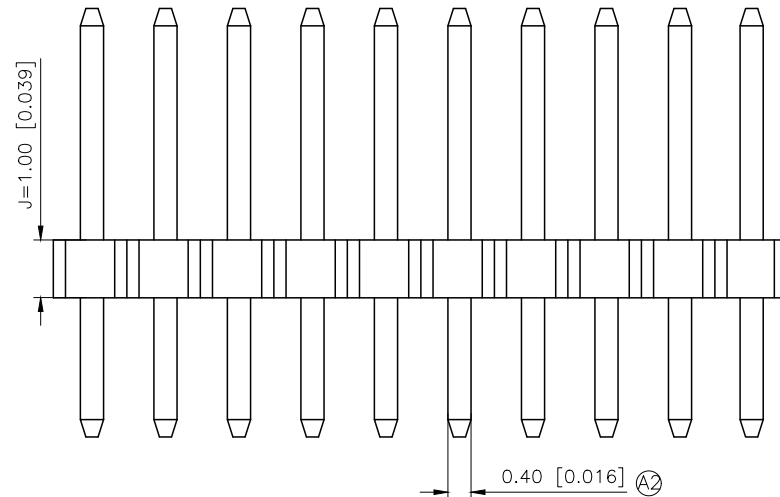


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2025.2.27	阿树
A2	N/A	②X1	尺寸变更	2025.09.19	阿树

A



B



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

绝缘电阻: ≥1000MΩ

Contact resistance:≤20mΩ

接触电阻: ≤20mΩ

Material:PA6T UL94V-0

材质: PA6T UL94V-0

Plating Category:1U"Gold

镀层: 1U"Gold

Wave soldering temperature:255±5℃, 10S

波峰焊温度: 255±5℃, 10S

PART NO.:

X1311 W V-15 J-C40 D24
① ② ③ ④ ⑤ ⑥ ⑦

①Series No

②Category:W-Water

③Welding Board Angle:V-Stright 180°

④Row No -Pin No:XX-01P-40P

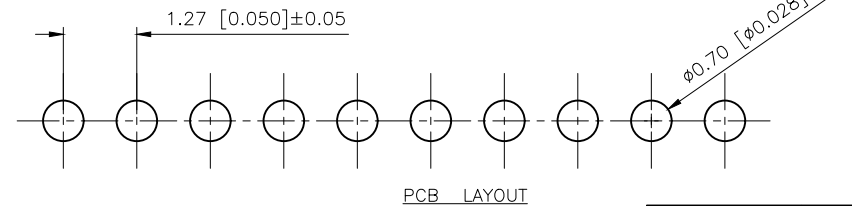
⑤Plastic height: J=1.0mm

⑥Plastic length:C=4.0mm

⑦Plastic length:D=2.7mm

Poles	Dimension(mm)		Poles	Dimension(mm)	
	A	B		A	B
02	2.54	1.27	22	27.94	26.67
03	3.81	2.54	23	29.21	27.94
04	5.08	3.81	24	30.48	29.21
05	6.35	5.08	25	31.75	30.48
06	7.62	6.35	26	33.02	31.75
07	8.89	7.62	27	34.29	33.02
08	10.16	8.89	28	35.56	34.29
09	11.43	10.16	29	36.83	35.56
10	12.70	11.43	30	38.10	36.83
11	13.97	12.70	31	39.37	38.10
12	15.24	13.97	32	40.64	39.37
13	16.51	15.24	33	41.91	40.64
14	17.78	16.51	34	43.18	41.91
15	19.05	17.78	35	44.45	43.18
16	20.32	19.05	36	45.72	44.45
17	21.59	20.32	37	46.99	45.72
18	22.86	21.59	38	48.26	46.99
19	24.13	22.86	39	49.53	48.26
20	25.40	24.13	40	50.80	49.53
21	26.67	25.40			

C



D

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



X1311WV-15J-C40D24		PA6T	Brass	X1311F
PART NO		Material	Material(Pin)	Suitable XKB Female
DESIGN	阿树	VIEW:	MODEL TYPE: 1.27mm BTB Connector	
CHECKED		UNIT: mm/in	PART NO.: X1311WV-15J-C40D24	
APPROVED		SIZE: A4	DWG NO.: X-X1311WV-15J-C40D24	
SCALE			PAGE	REVISION
N/A			1/1	A2