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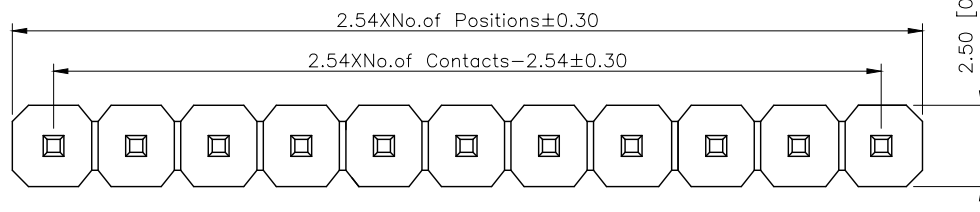
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A

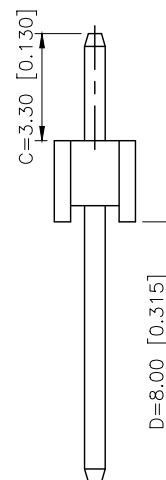
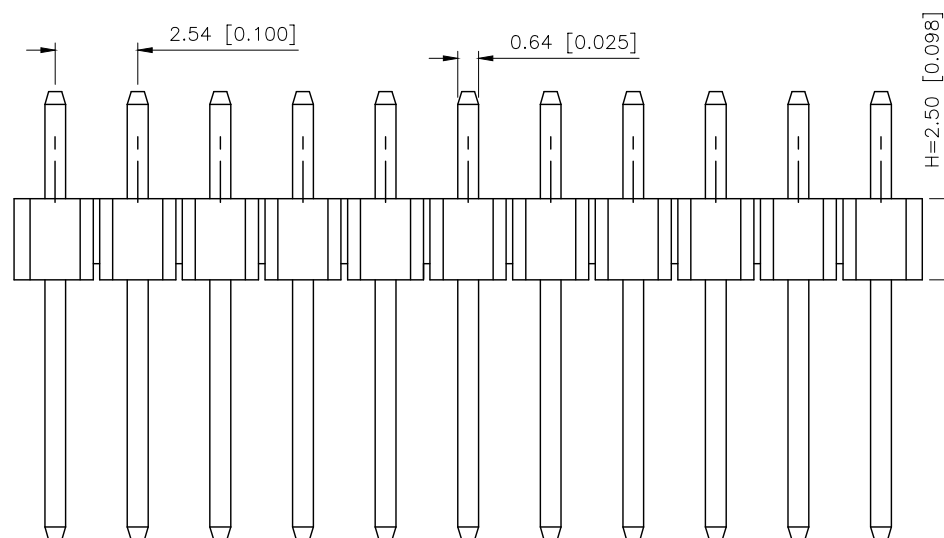
A

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.09.12	阿树



B

B



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:1000V AC/minute

耐受电压: 1000V AC/分钟

Temperature range:-40℃-+105℃

温度范围: -40℃-+105℃

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

C

C

PART NO.:

X6511 W V-04 H-C33 D80
① ② ③ ④ ⑤ ⑥ ⑦

①Series No

②Category:W-Wafer

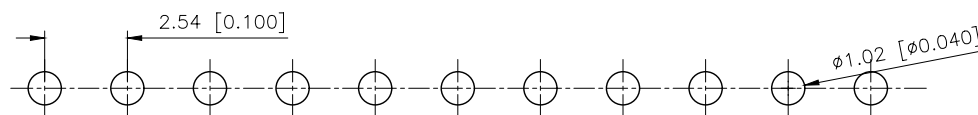
③Welding Board Angle:V-Stright 180°

④Row No -Pin No:XX-02P-40P

⑤Plastic Height:H=2.5mm

⑥Pin Length:C=3.3mm

⑦Pin Length:D=8.0mm



P.C.B LAYOUT

D

D

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



XKB INDUSTRIAL PRECISION CO.,LIMITED

X6511WV-04H-C33D80		PA6T	Brass	X6511F
PART NO		Material	Material(Pin)	Suitable XKB Female
DESIGN	阿树	VIEW:	MODEL TYPE: 2.54mm BTB Connector	
CHECKED		UNIT: mm/in	PART NO.: X6511WV-04H-C33D80	
APPROVED		SIZE: A4	DWG NO.: X-X6511WV-04H-C33D80	
		SCALE	PAGE	REVISION
		N/A	1/1	A1

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