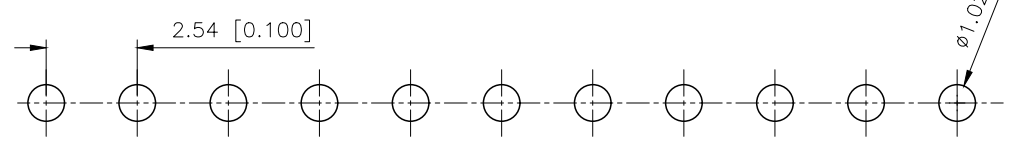
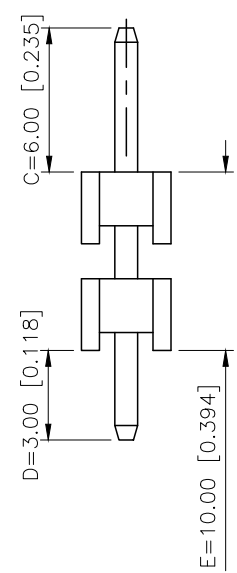
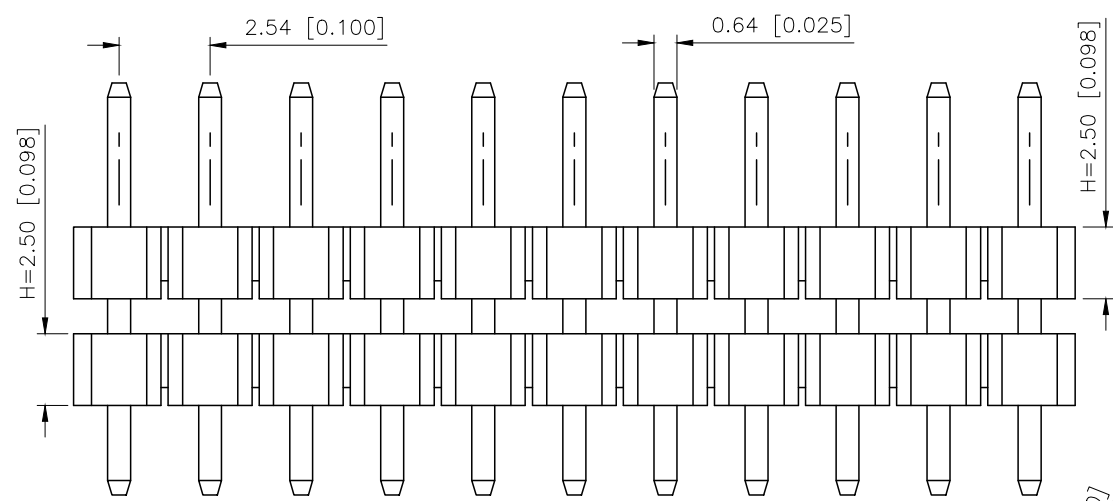
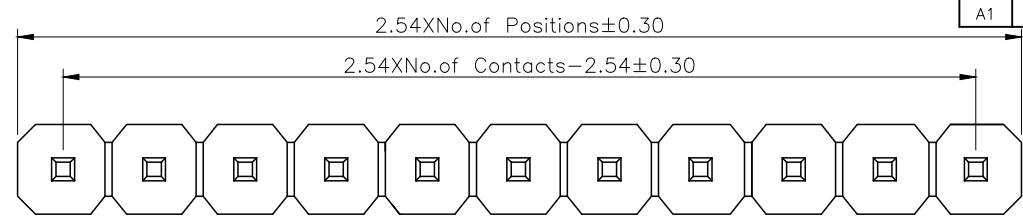


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.26	阿树



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: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

PART NO.:
X6512 W V-40 H-C60 D30-E100
① ② ③ ④ ⑤ ⑥ ⑦ ⑧
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=6.0mm
⑦Pin length:D=3.0mm
⑧Pin length:E=10.0mm

PCB LAYOUT

X6512WV-40H-C60D30-E100	PA6T	Brass	1U"Gold	X6511F
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Female

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



DESIGN	阿树	VIEW:		MODEL TYPE:	2.54 BTB Connector
CHECKED		UNIT:	mm/in	PART NO.:	X6512WV-40H-C60D30-E100
APPROVED		SIZE:	A4	DWG NO.:	X-X6512WV-40H-C60D30-E100

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1