

REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE
A0	N/A		INITIAL RELEASE	/
A1	N/A		图面升级整理图面	2025.09.30

Specifications:

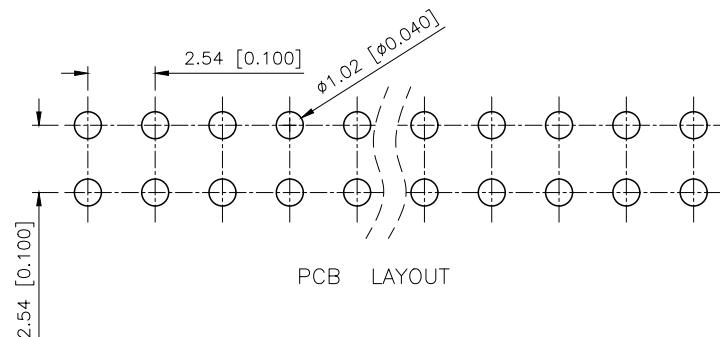
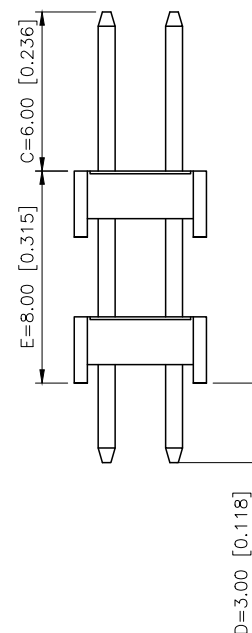
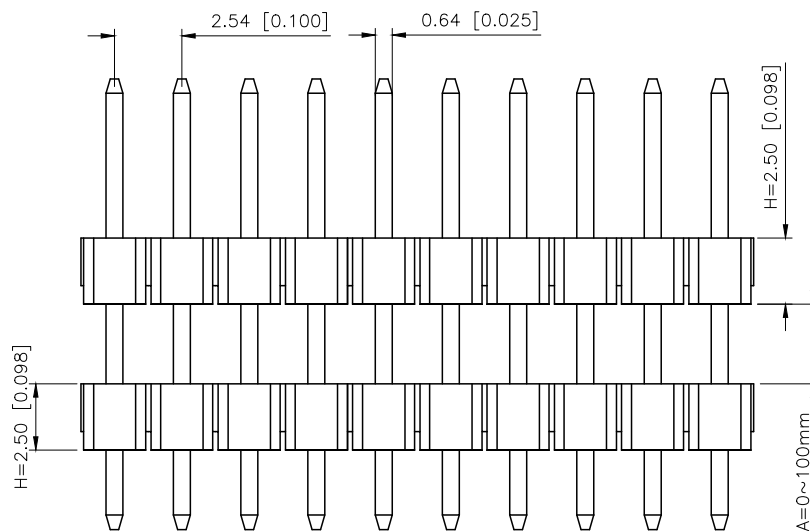
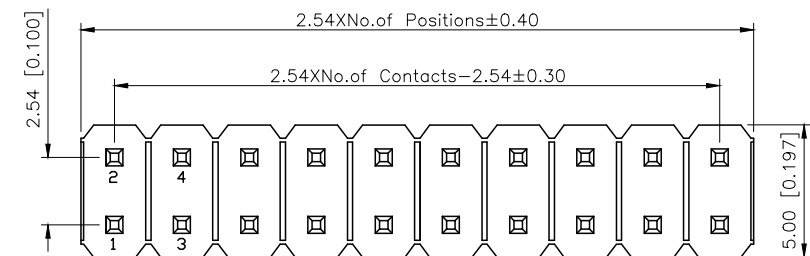
规格:
Voltage rating:250V AC/DC
额定电压: 250V AC/DC
Current rating:3A AC/DC
额定电流: 3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压: 1000V AC/分钟
Temperature range:-40℃~+105℃
温度范围: -40℃~+105℃
Insulation resistance:≥1000MΩ
绝缘电阻: ≥1000MΩ
Contact resistance:≤20mΩ
接触电阻: ≤20mΩ
Material:PA6T UL94V-0
材质: PA6T UL94V-0
Wave soldering temperature:255±5℃, 10S
波峰焊温度: 255±5℃, 10S

PART NO.:

X6522 W V-2x25 H-C60 D30-E80 X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ①Series No
②Category:W-Water
③Welding Board Angle:V-Stright 180°
④Row No.Pin No:2xXX-2x01~2x40P
⑤Plastic Height:J=1.0 mm K=1.5mm l=2.0mm
H=2.5mm D=3.0mm E=3.5mm
F=4.0mm W=5.0mm
⑥Pin Length:C=6.0mm
⑦Pin Length:D=3.0mm
⑧Pin Length:E=Plastic Height+Plastic Height+A
⑨Planting Category:Blank=gold plating 1U"
SN=Plating Tin
AuSn=Terminal half-AuSn
V03=Plating 3U"
V15=Plating 15U"
V30=Plating 30U".....

X6522WV-2x25H-C60D30-E80		PA6T	Brass	X6521F
PART NO		Material	Material(Pin)	Suitable XKB Female
DESIGN	阿树	VIEW:	MODEL TYPE: 2.54mm BTB Connector	
CHECKED		UNIT: mm/in	PART NO.: X6522WV-2x25H-C60D30-E80	
APPROVED		SIZE: A4	DWG NO.: X-X6522WV-2x25H-C60D30-E80	
SCALE			PAGE	REVISION
N/A			1/1	A1



PCB LAYOUT

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



XKB INDUSTRIAL PRECISION CO.,LIMITED