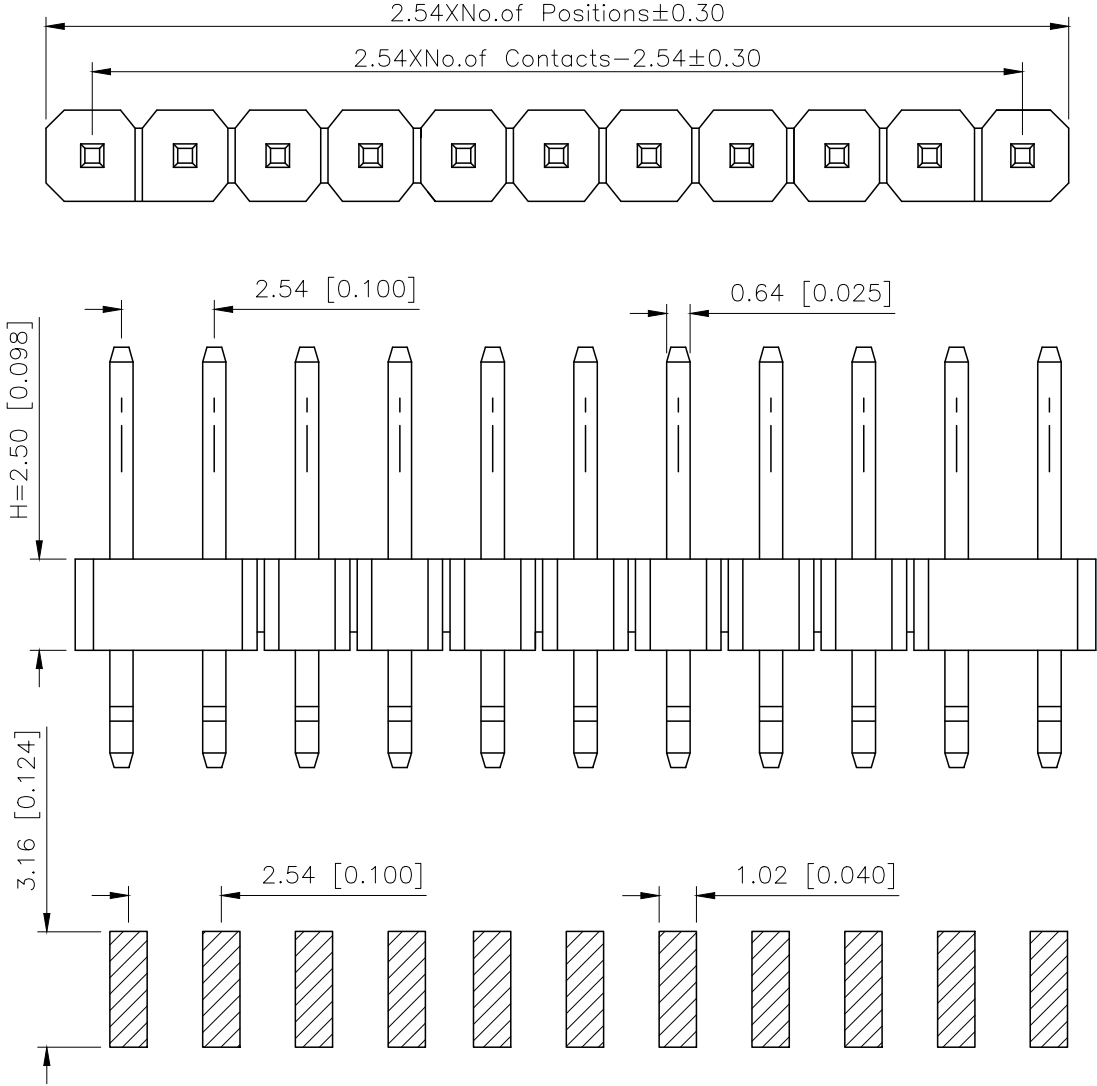


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.26	阿树



P.C.B LAYOUT

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
Reflow soldring temperature:260±5℃, 10S
回流焊温度: 260±5℃, 10S

PART NO.:
X6511 W R S-XX H-C60 D48
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

①Series No
②Category:W-Wafer
③Welding Board Angle:R-Stright 90°
④Welding Way: S-SMT
⑤Row No.Pin No:XX-02~40P
⑥Plastic Height:H=2.5mm
⑦Pin Length:C=6.0mm
⑧Pin Length:D=3.0mm

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



X6511WRS-XXH-C60D48		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.: X6511WRS-XXH-C60D48	
APPROVED		SIZE: A4	DWG NO.:	
SCALE			PAGE	REVISION
N/A			1/1	A1