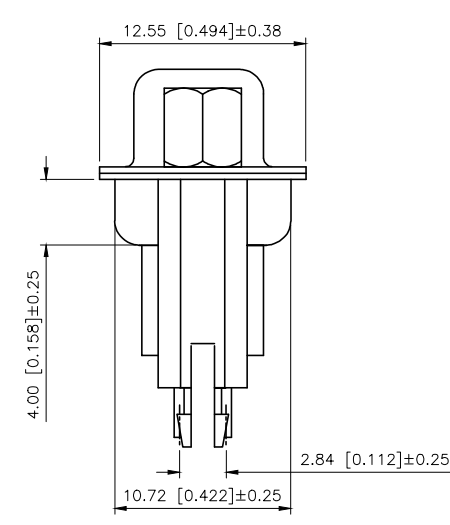
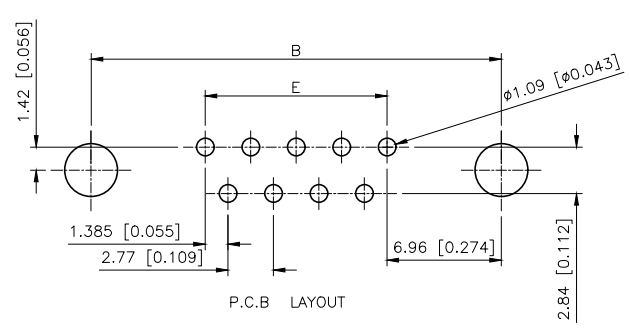
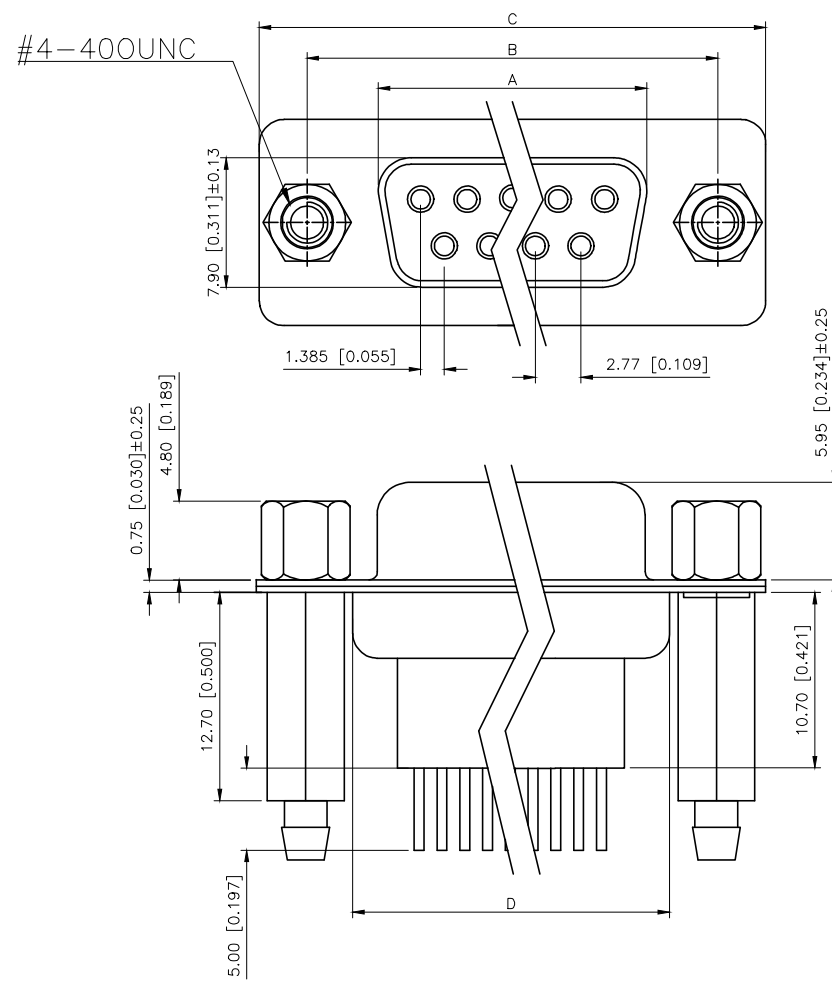


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.05.22	阿树



Specifications:
规格:
Voltage rating:300VAC/DC
额定电压: 300V AC/DC
Current rating:1A AC/DC
额定电流: 1A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压: ≥1000V AC/分钟
Temperature range:-55℃~+85℃
温度范围: -55℃~+85℃
Insulation resistance:1000MΩMIN
绝缘电阻: ≥1000MΩ
Contact resistance:20mΩMax
接触电阻: ≥20mΩ
Material:
材质:
The main body:PBT UL 94V-0
主体: PBT UL 94-0
The shell:Rian、Nicke plating/Tin plating
外壳: 铁、镀镍/锡
Terminal:Brass plating material no .
端子: 黄铜 、电镀见料号
The rive: copper alloy #4-40UNC tin plating
铆钉: 铜合金、#4-40UNC 镀锡

PART NO.:
X02 XX F X X 5 H
① ② ③ ④ ⑤ ⑥ ⑦ ⑧
①Series NO.
②Row No.Pin No.XX-09;15;25;37
③Welding Board Angle :F-Female
④T: Tradutional C: Car-pin
⑤Planting Catogtry: 1:1U' 2:2U' 3:3U' 4:5U' 5:15U' 6:30U' 7:AuSn
⑥Color:B:BLACK W:White BL:Blue Y:Yellow G:Green R:Red
⑦5:Front lock screw after riveting
⑧H:heighten

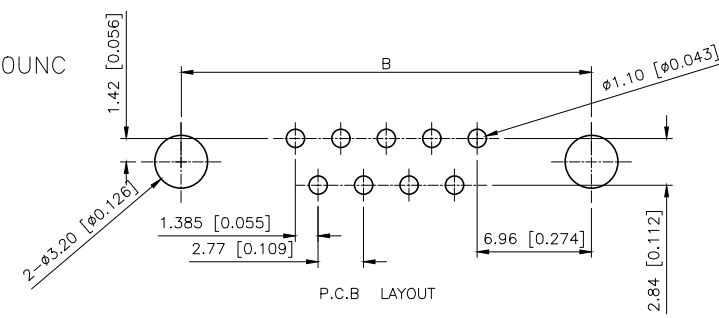
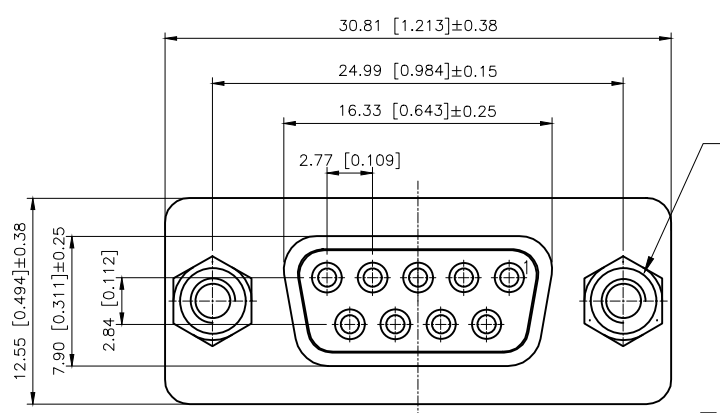
No.of Contolt	A±0.25	B±0.15	C±0.38	D±0.25	E±0.25
15	24.66	33.32	39.14	27.51	19.39
25	38.78	47.02	53.04	41.28	33.24
37	54.84	63.50	69.32	57.71	49.86

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

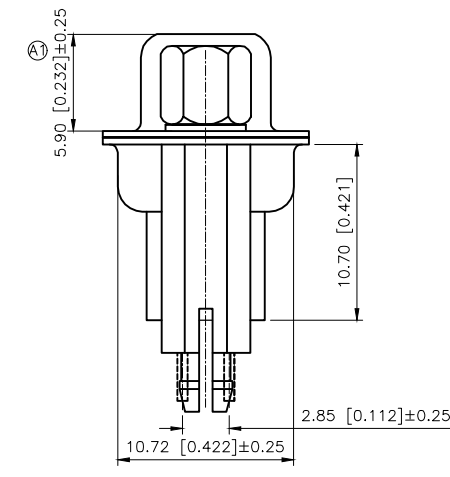
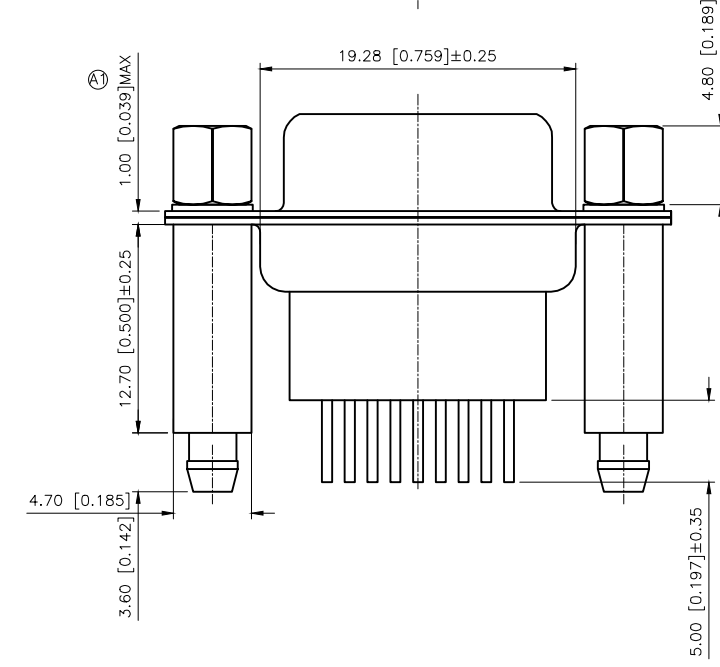


DESIGN	阿树	VIEW:	MODEL TYPE: D-SUB
CHECKED		UNIT: mm/in	PART NO.: X02XXFXX5H
APPROVED		SIZE: A4	DWG NO.:

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A	①X2	产品尺寸变更，图面升级整理图面	2025.07.09	阿树



NOTE:
1.MATERIALS AND FINISHED
Insulator : PBT+30% GF UL 94V-0,
SHELL : Steel, NI OR SN Finished
Contact material : Brass, Selevite gold finished
Riveted insert: Brass material ,Tin finished
WITH #4-40 threaded assembled
2.ELECTRICAL CHARACTERISTICS
Current rating : 3.0 AMP DC
Voltage rating: 250 V DC
Contact resistance :30 Milliohms MAX.
Dielectric withstanding voltage : 1000 V AC MIN.
Insulation resistance : 1000 Megaohms MIN.
3.ENVIRONMENTAL
Operating temperature: -55°C~+85°C
Storage temperature:-55°C ~+105°C



PART NO.:

X02 09 F I Z B 5 H
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series NO.
- ②Row No.Pin No.XX-09;15;25;37
- ③Welding Board Angle :F-Female
- ④T: Tradutional C: Car-pin
- ⑤Planting Category: 1:1U' 2:2U' 3:3U' 4:5U' 5:15U' 6:30U' 7:AuSn
- ⑥Color:B:BLACK W:White BL:Blue Y:Yellow G:Green R:Red
- ⑦5:Front lock screw after riveting
- ⑧H:heighten

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: D-SUB
CHECKED		UNIT: mm/in	PART NO.: X0209FT7B5H
APPROVED		SIZE: A4	DWG NO.: