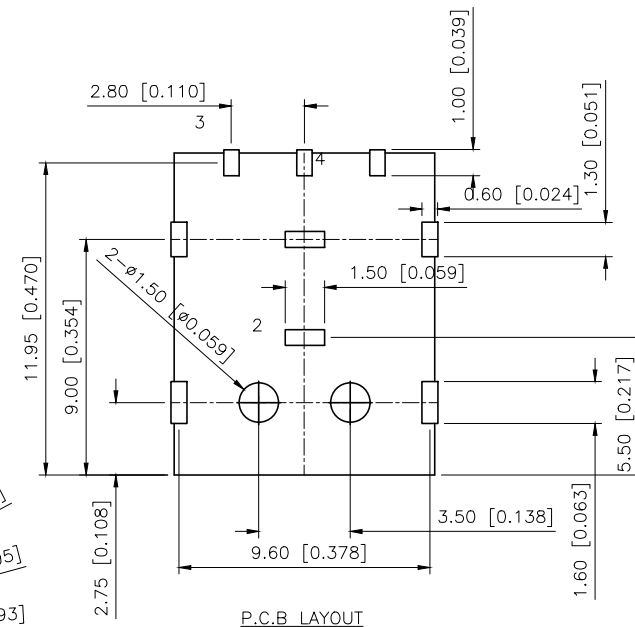
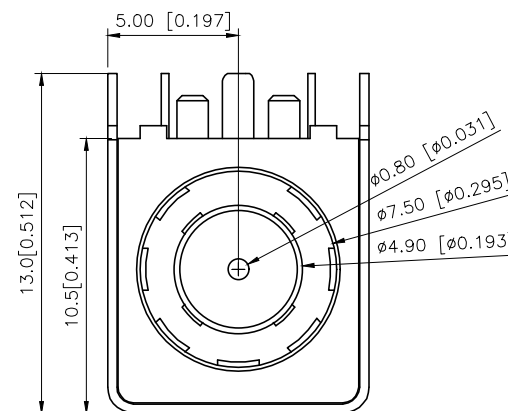
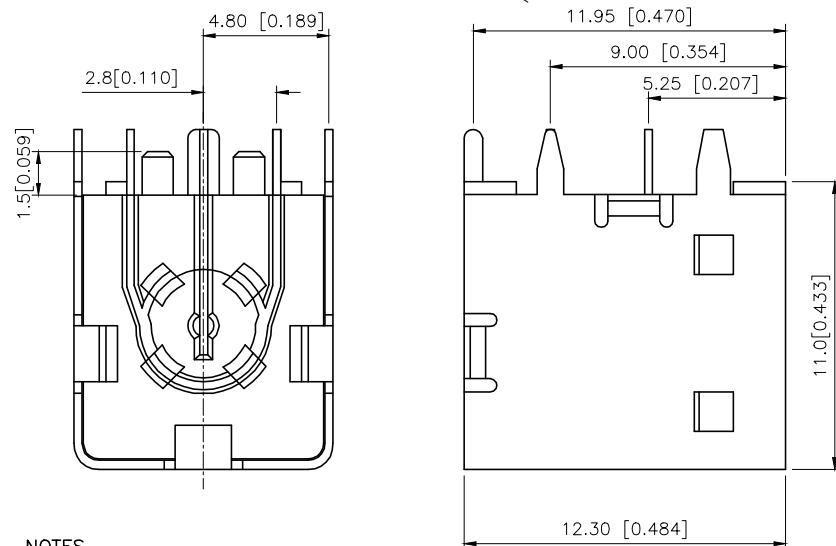
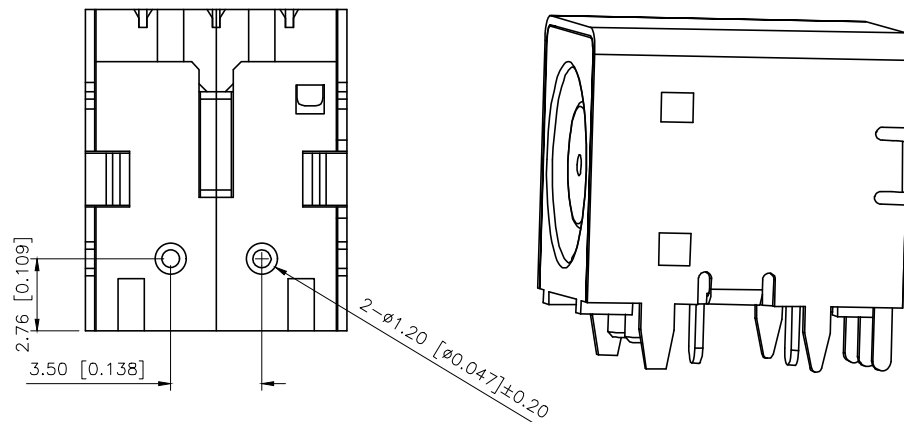


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.01	阿树



P.C.B LAYOUT

NOTES

注释

1.CONTACT CURRENT RATING: 10 A

触点额定电流: 10 A

2.CONTACT RESISTANCE:50 mΩ MAX.

接触电阻: 最大50 mΩ

3.INSULATION RESISTANCE:100MΩ MIN,

绝缘电阻: 最小100MΩ

4. DIELECTRIC WITHSTANDING:36V AC MIN.

耐介质电压: 36V AC MIN.

5. DURABILITY:5.000 CYCLES MIN.;

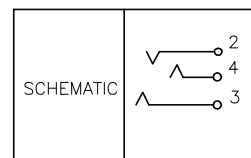
耐久性: 最小 5000 次循环;

6.CONNECTOR MATING FORCES 29.4N(3.00KgF)MAX

最大连接器配合力为 29.4N (3.00KgF)。

7.CONNECTOR UNMATING FORCES 2.94N(0.30KgF)MIN.

连接器最小不匹配力为 2.94N (0.30KgF)。



Terminal 3	Brass	Silver
Terminal 2	Phosphor Bronze	Silver
Terminal 1	Brass	Silver
Axle sleeve	Brass	Silver
Plastic	PBT	
PAPT NAMF	MATERIAL	PLATING

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:
CHECKED		UNIT: mm/in	DC POWER JACK
APPROVED		SIZE: A4	PART NO.:
			DC-042E
			DWG NO.: