

1

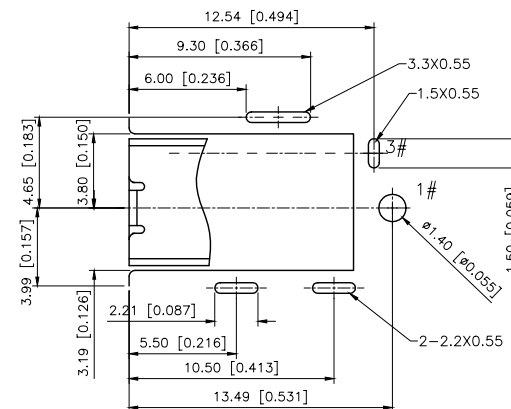
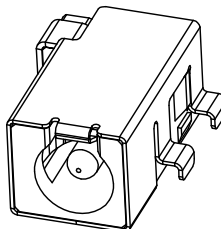
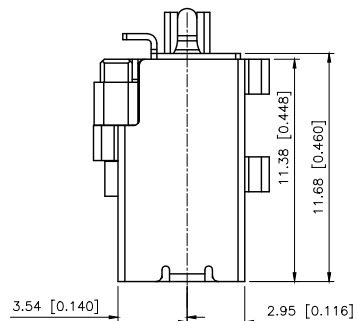
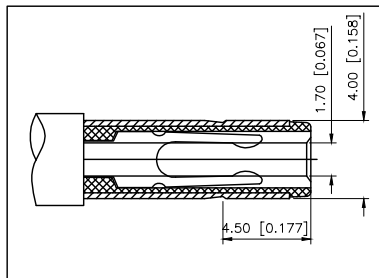
2

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4

A

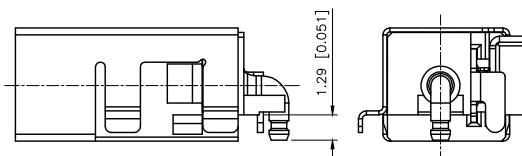
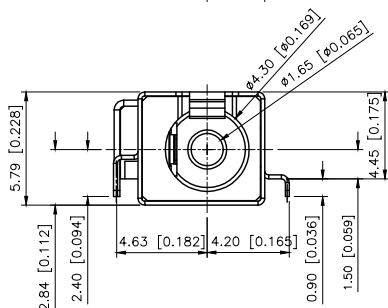
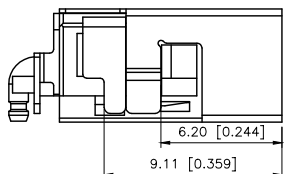
A



P.C.B LAYOUT

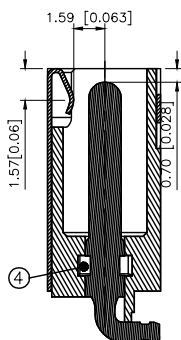
B

B

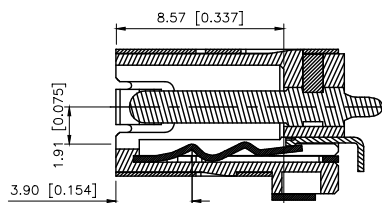
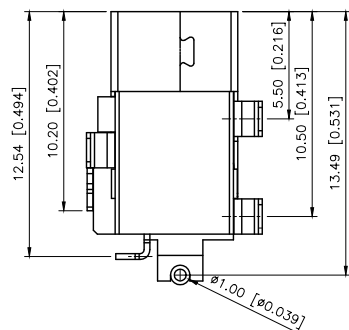


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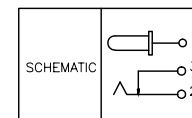
C



SECTION B-B



SECTION A-A



SPECIFICATION

- 1.Rating : DC 20V 7A;
- 2.Contact resistance: 30mΩ;
- 3.Insulation resistance: ≥100MΩ (DC250V);
- 4.Withstand voltage:500VAC
- 5.Insertion and extraction force:5-30N;
- 6.life test:5000 cycles.
- 7.PLUG插入后上下左右4个方向无颤断现象。

Terminal 3	Phosphor Bronze	TIN
Terminal 2	Phosphor Bronze	TIN
Terminal 1	Phosphor Bronze	TIN
Center pin	Brass	TIN
Coat	SUS	
Plastic	PA9T	
PAPT NAMF	MATERIAL	PLATING

D

D

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



DESIGN	阿树	VIEW:	DC POWER JACK
CHECKED		UNIT: mm/in	PART NO.: DC-C024E-7A-1.65
APPROVED		SIZE: A4	DWG NO.: DC-C024E-7A-1.65

SCALE	PAGE	REVISION
N/A	1/1	A1

1

2

3

4