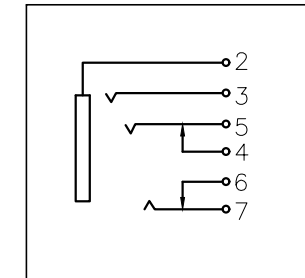
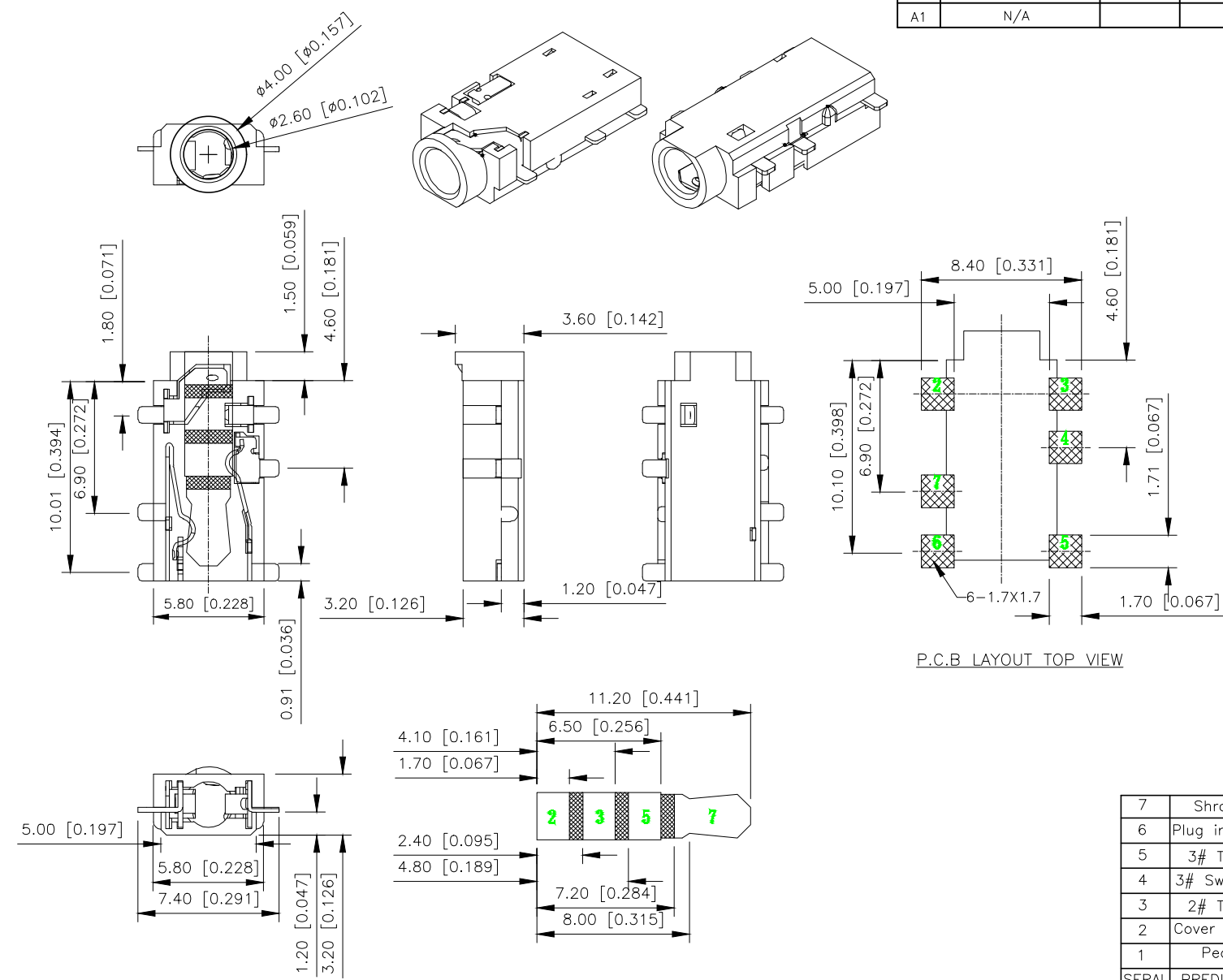


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		线路图修正, 图面升级整理图面	2025.06.20	阿树



SCHEMATIC

- Specifications:
- 1.Voltage rating:DC 30V
 - 2.Current rating:0.5A AC/DC
 - 3.Withstanding voltage:≥500V AC/minute
 - 4.Insulation resistance:≥100MΩ Min
 - 5.Contact resistance:≤20mΩ Max
 - 6.Mating cycles: 5000 cycles Min
 - 7.Insertion and extraction force: 3~20N
 - 8.Temperature range:-30℃~+85℃

P.C.B LAYOUT TOP VIEW

7	Shrapnel	1	Beryllium bronze	0.2T	Gold
6	Plug in the pins	1	Phosphor copper	0.25T	Gold
5	3# Terminal	1	Beryllium bronze	0.2T	Gold
4	3# Switch feet	1	Phosphor copper	0.25T	Gold
3	2# Terminal	1	Phosphor copper	0.25T	Gold
2	Cover the feet	1	Phosphor copper	0.2T	Gold
1	Pedestal	1	PPA		black
SERIAL	PREDUCT NAME	QUANTITY	MATERIAL	SPECIFICATION	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: 2.5 PHONE JACK
CHECKED		UNIT: mm/in	PART NO.: PJ-2065-SMT
APPROVED		SIZE: A4	DWG NO.: