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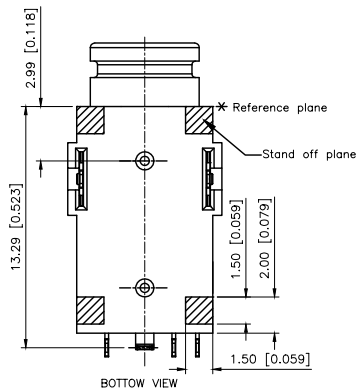
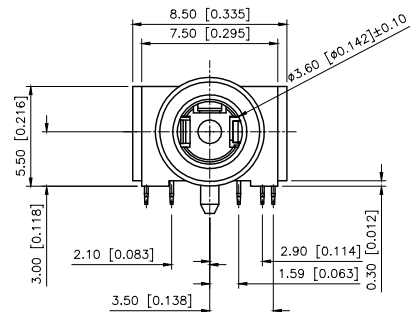
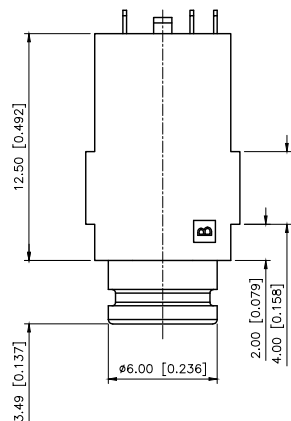
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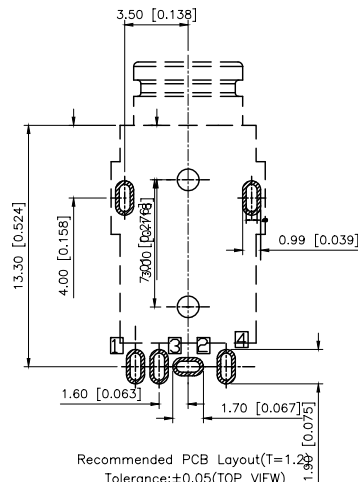
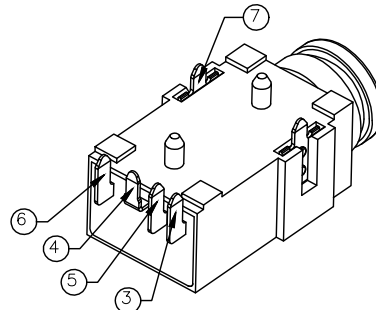
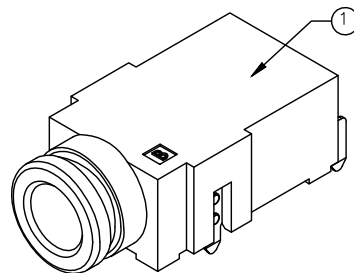
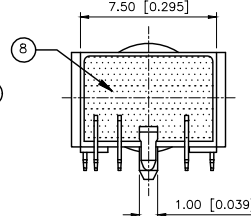
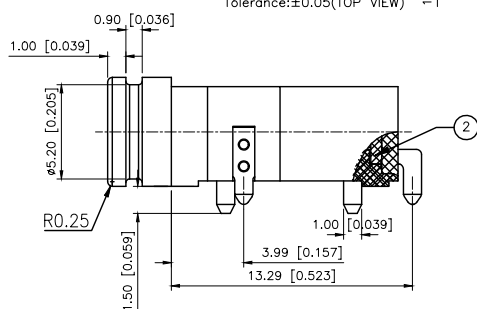
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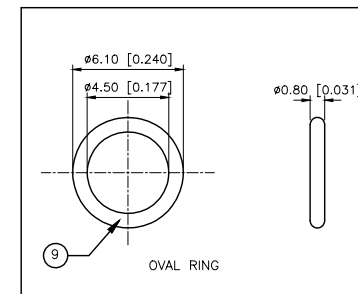


UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMAL: ±0.2

Recommended PCB Layout(T=1.2mm)
Tolerance: ±0.05 (TOP VIEW)

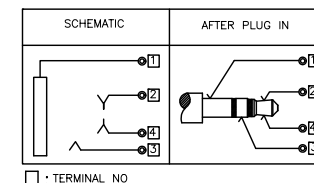
REVISIONS

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.26	阿树



SPECIFICATIONS:

- 1.RATING:12V, 1A.
- 2.CONTACT RESISTANCE:30mA OR LESS FOR INITIAL
- 3.VOLTAGE PROOF:500V AC FOR ONE MINUTE
- 4.DURABILITY:5,000 INSERTION/EXTRACTION CYCLES
- 5.INSERTION FORCE:3.0KG MAX
- 6.WITHDRAWAL FORCE:0.3KG MIN
- 7.WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7(1m.30min)
- 8.USING PLUG:43.5MM, 3-POLE STEREO
- 9.OVAL RING
- 9-1.Hardness of silicone rubber:70°
- 9-2.Horizontal flash 0.10mm max;Longitudinal flash 0.10mm max
- 10.HOUSING WITH O-RINGS SEAL AREA BURRS IS 0.05mm MAX
- 11.FOR REFLOW SOLDERING LEAD-FREE PROCESS
- 12.PACKAGING:TAPE & REEL.



□ : TERMINAL NO

9	OVAL RING	----	1	SILICONE	GREEN
8	BOND	----	1	EPOXY	----
7	TERMINAL	----	2	C2680R-H T=0.2	----
6	TIP SPRING-2	4	1	C5210R-EH T=0.2	Matte Sn 80u" Min; Ni 40u" Min underplate
5	RING SPRING	3	1	C5210R-EH T=0.2	
4	TIP SPRING-1	2	1	C5210R-EH T=0.2	
3	EARTH SPRING	1	1	C5210R-EH T=0.2	
2	COVER	----	1	PA9T+33%GF(GN2330)	UL 94V-0
1	HOUSING	----	1	PA9T+33%GF(GN2330)	UL 94V-0
ITEM	PART NAME	TERMINAL	QTY	MATERIAL	REMARK

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



DESIGN	阿树	VIEW:	MODEL TYPE: 3.5 PHONE JACK		
CHECKED		UNIT: mm/in	PART NO.: PJ-32434		
APPROVED		SIZE: A4	DWG NO.: X-PJ-32434		
DESIGN CO., LIMITED			SCALE	PAGE	REVISION

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