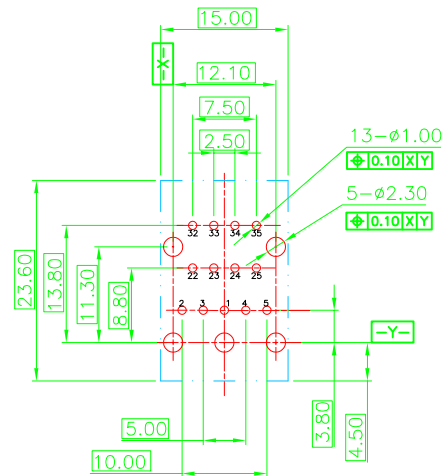
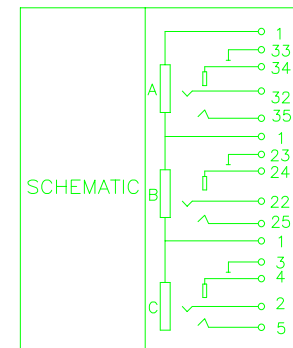
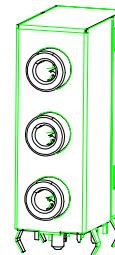




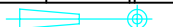
RECOMMENDED PCB LAYOUT
COMPONENT SIDE
TOLERANCE: ± 0.05



17	Plastic Bushing	PA66+15%G.F, UL94V-0		1
16	Housing	PBT+30%G.F, UL94V-0	Black	1
15	Cover	PA66+30%G.F, UL94V-0	Black	1
14	Shield	SPCC-SD	Bright Tin Plated Cover Nickel Plated	1
13	3-Tip Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
12	3-TS Terminal	Copper Alloy	Au1~3u" & Tin Plated & Nickel Plated	1
11	3-RS Terminal	Copper Alloy	Au1~3u" & Tin Plated & Nickel Plated	1
10	3-Ring Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
9	2-Tip Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
8	2-TS Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
7	2-RS Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
6	2-Ring Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
5	Tip Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
4	TS Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
3	RS Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
2	Ring Terminal	Copper Alloy	Tin Plated & Nickel Plated	1
1	Sleeve Terminal	Copper Alloy	Au1~3u" & Tin Plated & Nickel Plated	1
ITEM	NAME	MATERIAL	FINISH	SUM



Technical drawing of a MATE PLUG. The drawing shows a side view of the plug with a total length of 14.00. Callout 1 points to the main body, callout 2 points to a central groove, and callout 5 points to the tapered end. The diameter is specified as $\varnothing 3.5$.

UNLESS OTHERWISE SPECIFIED TOLERANCES				东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
DECIMALS:		ANGLES:		DESIGN:	Tony	PART NAME:	
DIM	TOL	DIM	TOL	CHECK:	2020.11.9	Φ3.50 3POLE X 3	
X.	±0.50	X.	±2°		AUDIO JACK		
X.X	±0.30	X.X	±1°		PART NO.		
X.XX	±0.20	X.XX	—		XB*91PJ03515-0558-00H		
X.XXX	±0.10	X.XXX	—	APPROVED	Andy-liu	SHEET: 1/1	REV.: A1
		UNIT:			2020.11.9	DRAWING NO	
3RD ANGLE PROJECTION		mm					

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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CUSTOMER DRAWING