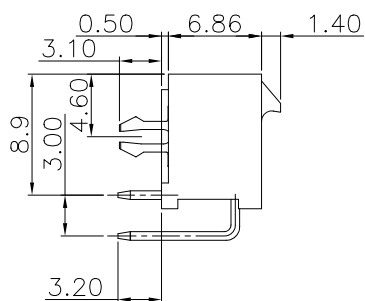
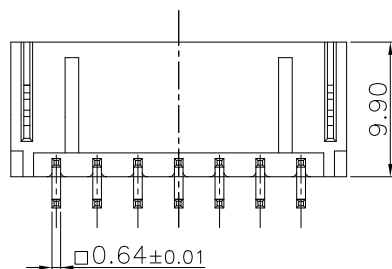
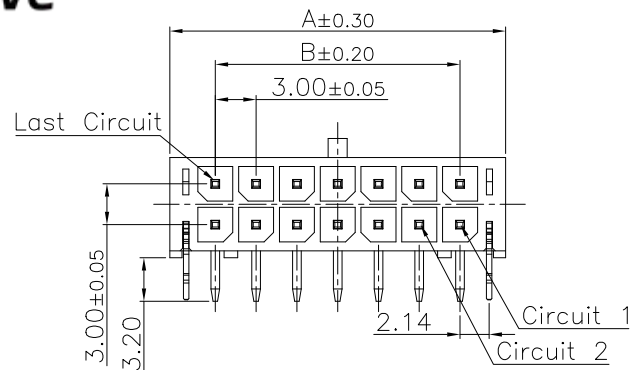
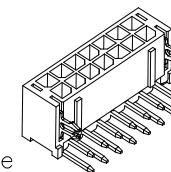




Circuits	Dimension		Circuits	Dimension	
	A	B		A	B
2	6.7	—	14	24.7	18.0
4	9.7	3.0	16	27.7	21.0
6	12.7	6.0	18	30.7	24.0
8	15.7	9.0	20	33.7	27.0
10	18.7	12.0	22	36.7	30.0
12	21.7	15.0	24	39.7	33.0

Specifications:
Current Rating:5.0A AC,DC
Voltage Rating:250V AC, DC
Contact Resistance:10m ohm Max
Insulation resistance:1000M ohm Min
Withstanding voltage:AC 1500V AC/minute
Operating Temperature:-25°C ~ +105°C



Materials:

Insulator:LCP (UL94V-0)

Insulator Color:Black

Contact :Copper Alloy

△ Finish:Gold/Tin/Selective Gold Plated

How To Order

△ 5561R-XXX-A

With Metal Board Lock

Blank:Bright Tin Plated

G:Gold Plated

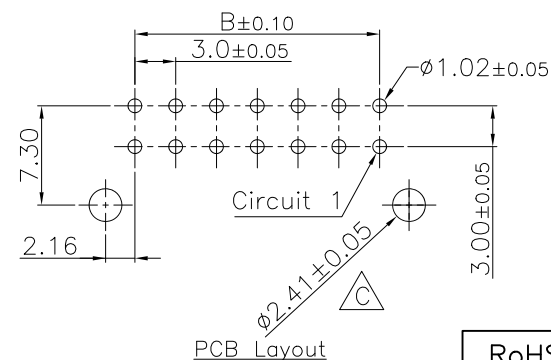
△ MT:Matte Tin Plated

SG:Gold Plated On Contact Area,
Matte Tin Plated On Solder Tail.

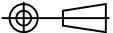
△ SG15:Gold Plated 15u" On Contact Area,
Matte Tin Plated On Solder Tail.

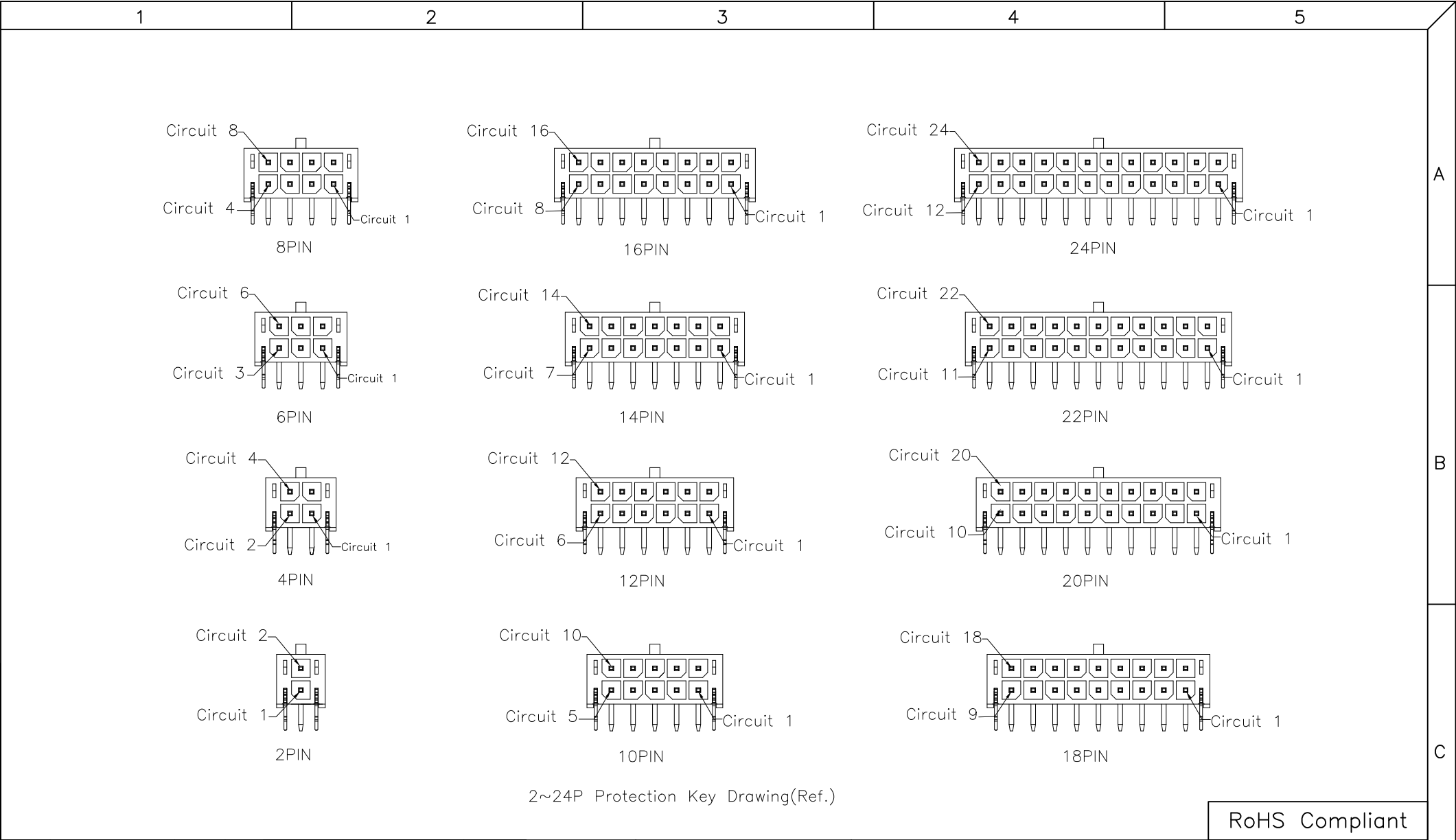
No. of Contacts

Right Angle Type



RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:	 Neltron Industrial Co., Ltd.	
E				Pingchia	.X=±0.2 .XX=±0.15		
D	07-Mar-2025	Add Plated Option	Yizhen	CHECKED:	UNIT: MM	DESCRIPTION:	SIZE
C	16-Sep-2024	Modify Mark △	Rory	Jerry Chen	SCALE: 1:1	3.0mm Pitch Power Wafer Right Angle Type	A4
B	22-Mar-2024	Add Plated Option	Jamie		SHEET: 1 / 2	PART NO:	
A	18-Oct-2016		Pingchia	APPROVAL:	PROJECTION: 	5561R-XXX-A △	
REV	DATE	FILE	BY	Mike Wu			



F				DRAWN:	GENERAL TOLERANCE:	Neltron Connectors Neltron Industrial Co., Ltd.	
E				Pingchia	.X=±0.20 .XX=±0.15		
D	07-Mar-2025	Add Plated Option	Yizhen	CHECKED:	UNIT: MM	DESCRIPTION:	SIZE
C	16-Sep-2024	Modify Mark	Rory	Jerry Chen	SCALE:1:1	3.0mm Power Wafer Protection key Drawing	A4
B	22-Mar-2024	Add Plated Option	Jamie	APPROVAL:	SHEET: 2 / 2	PART NO:	
A	18-Oct-2016		Pingchia	Mike Wu	PROJECTION:	5561R-XXX-A	
REV	DATE	FILE	BY				