

2.54mm(.100") PIN HEADER

MATERIAL

Insulator: Nylon 6T UL 94V-0
 Color: Black
 Contact: Brass 0.64mm(.025") square pins
 Plating: Gold Plated , Tin plated

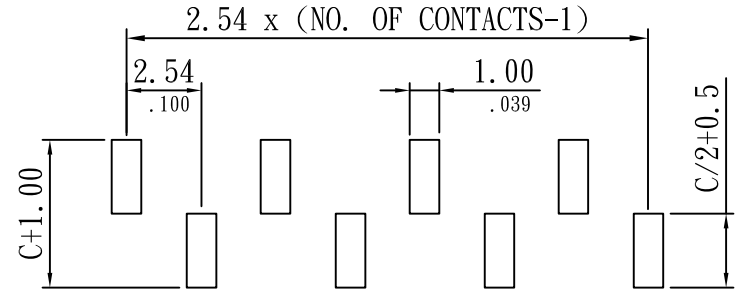
SPECIFICATIONS

Temperature range: -55°C ~ +105°C
 Current rating: 3.0A
 Voltage rating: 250V AC
 Dielectric withstand voltage: 500V AC
 Insulation resistance: 1000 MΩ Min.
 Contact resistance: 0.02 Ω Max.

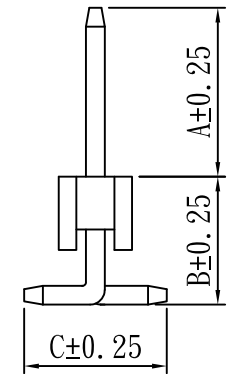
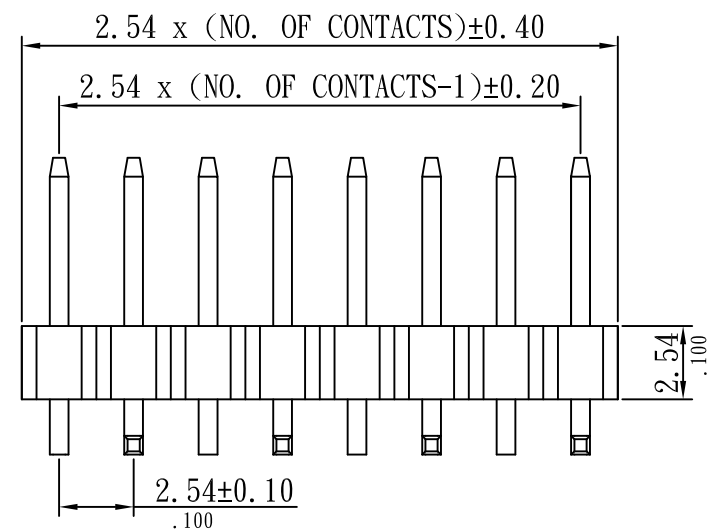
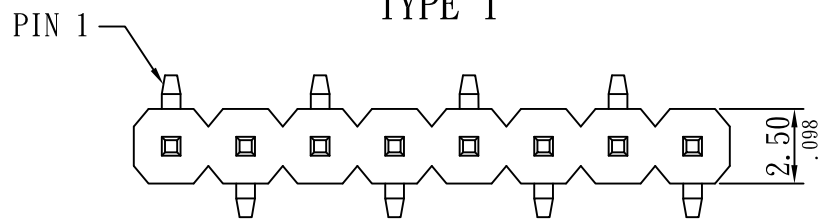
Order Information

R 1105 xx x R xxx x S xxx-x
 1 2 3 4 5 6 7 8 9 10

1. RoHS
2. Series No.
3. Pin No.
4. Plating:
 G:Gold plated
 T: Tin plated
5. R:Right angle
6. Top End length
7. Color:
 A:Black(Standard)
 J:White
8. S:Single stack
9. Total length
10. -1:Type 1
 -2:Type 2



PCB LAYOUT
TYPE 1



Sunny Young Enterprise Co., Ltd.
 S. Y. E. <http://www.sunnyyoung.com.tw>
 13F., No. 116, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City 221, Taiwan
 Tel:+886 2 2696 1668(REP) Fax:+886 2 2696 2668

M122	NAME	DATE	SCALE: 4:1	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	RALF	2020. 11. 12	UNIT: mm(in.)	A					LINEAR±	.0 ±0.38(.015)
CHECKED	DEAN	2020. 11. 12	CAD NO	B				.00 ±0.25(.010)		
APPROVED	APPLE	2020. 11. 12	R1105 SMT Series	C				.000±0.05(.002)		
PART NO R1105 SMT Series										PROJECTION:

2.54mm(.100") PIN HEADER

MATERIAL

Insulator: Nylon 6T UL 94V-0
 Color: Black
 Contact: Brass 0.64mm(.025") square pins
 Plating: Gold Plated , Tin plated

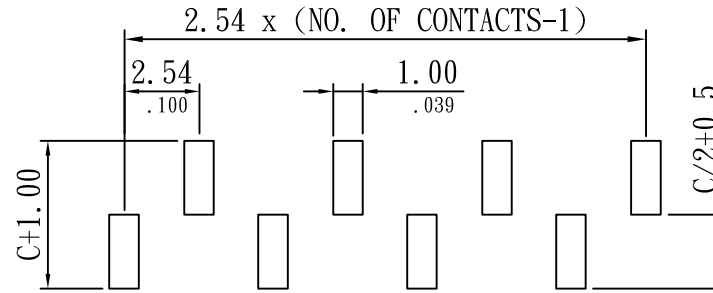
SPECIFICATIONS

Temperature range: -55°C ~ +105°C
 Current rating: 3.0A
 Voltage rating: 250V AC
 Dielectric withstand voltage: 500V AC
 Insulation resistance: 1000 MΩ Min.
 Contact resistance: 0.02 Ω Max.

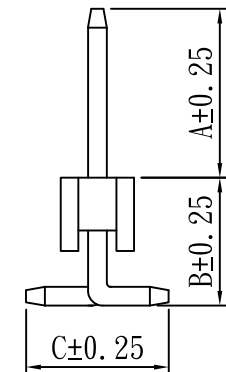
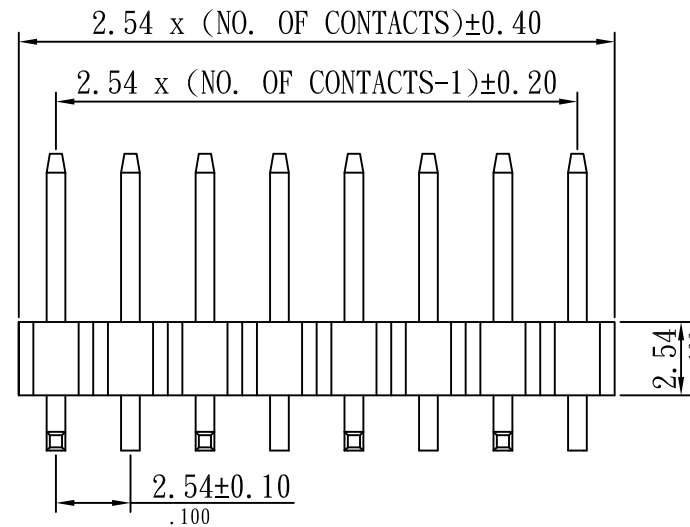
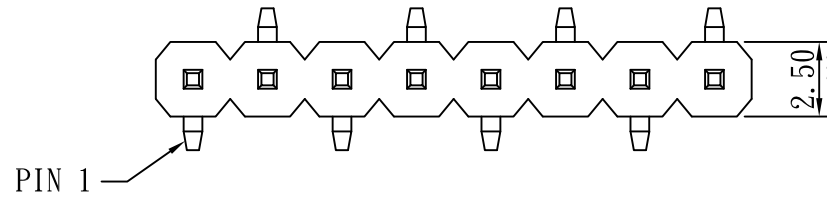
Order Information

R 1105 xx x R xxx x S xxx-x
 1 2 3 4 5 6 7 8 9 10

1. RoHS
2. Series No.
3. Pin No.
4. Plating:
 G:Gold plated
 T: Tin plated
5. R:Right angle
6. Top End length
7. Color:
 A:Black(Standard)
 J:White
8. S:Single stack
9. Total length
10. -1:Type 1
 -2:Type 2



PCB LAYOUT
TYPE 2



Sunny Young Enterprise Co., Ltd.
 S. Y. E. <http://www.sunnyyoung.com.tw>
 13F., No. 116, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City 221, Taiwan
 Tel:+886 2 2696 1668(REP) Fax:+886 2 2696 2668

M122	NAME	DATE	SCALE: 4:1	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED			
DRAWN	RALF	2020. 11. 12	UNIT: mm(in.)	A					LINEAR±	.0 ±0.38(.015)		
CHECKED	DEAN	2020. 11. 12	CAD NO	B				.00 ±0.25(.010)				
APPROVED	APPLE	2020. 11. 12	R1105 SMT Series	C				.000±0.05(.002)				
PART NO		R1105 SMT Series		APPROVED		APPLE		2020. 11. 12		R1105 SMT Series	C	PROJECTION: