

1. 27mm x 2.54mm(.050" x .100") PIN HEADER

MATERIAL

Insulator: Nylon 6T UL 94V-0
 Color: Black
 Contact: Copper alloys 0.46mm(.018") square pin
 Plating: Gold plated or Tin plated

SPECIFICATIONS

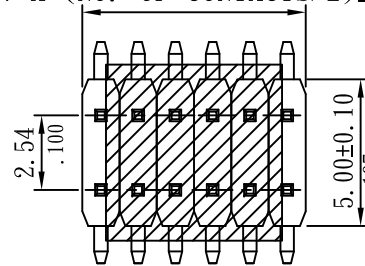
Temperature range: -55°C ~ +105°C
 Current rating: 1.0A
 Voltage rating: 100V AC
 Dielectric withstand voltage: 1000V AC
 Insulation resistance: 5000 MΩ Min.
 Contact resistance: 0.02Ω Max.

Order Information

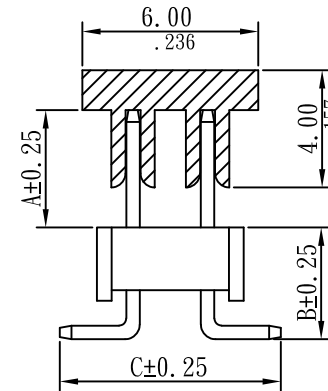
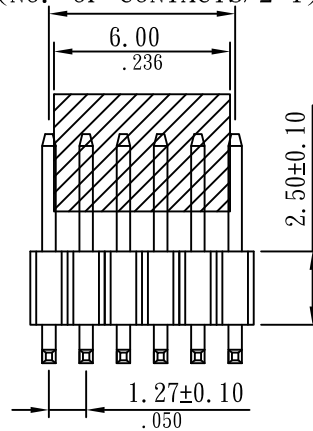
R 6205 xx x S xxx A S xxx-N x
 1 2 3 4 5 6 7 8 9 10 11

- | | |
|-----------------------------------|---------------------------------------|
| 1. RoHS | 7. Black |
| 2. Series No. | 8. Single stack |
| 3. Pin No. | 9. Total length |
| 4. G:Gold plated
T: Tin pltted | 10. Without post |
| 5. Straight angle | 11. Blank: Without Cap
C: With Cap |
| 6. Top End length | |

1.27 x (NO. OF CONTACTS/2)±0.40



1.27 x (NO. OF CONTACTS/2-1)±0.20



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M122	NAME	DATE	SCALE: NTS	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)
PART NO	R6205 SMT Series	APPROVED	APPLE	2020. 11. 12	R6205 SMT Series	C				PROJECTION: