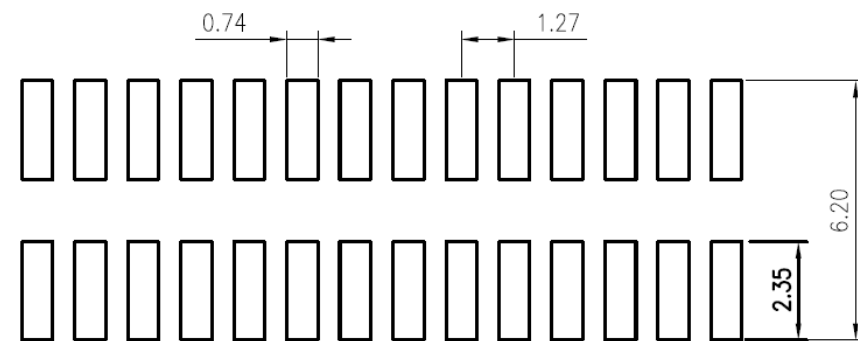
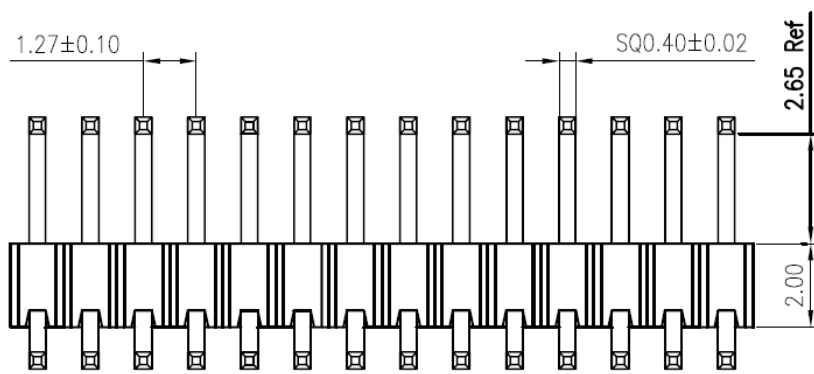
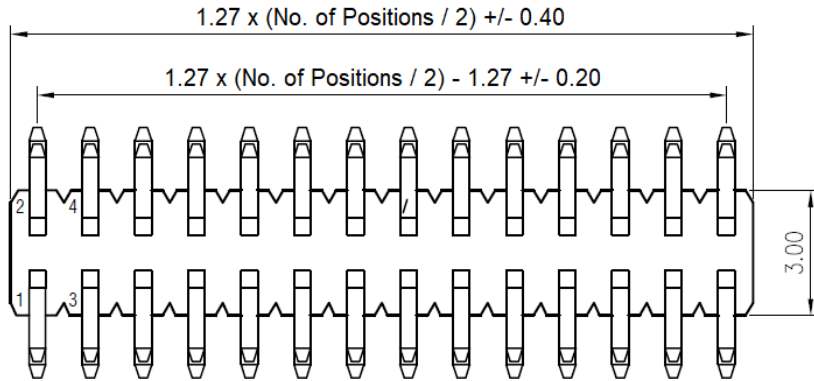
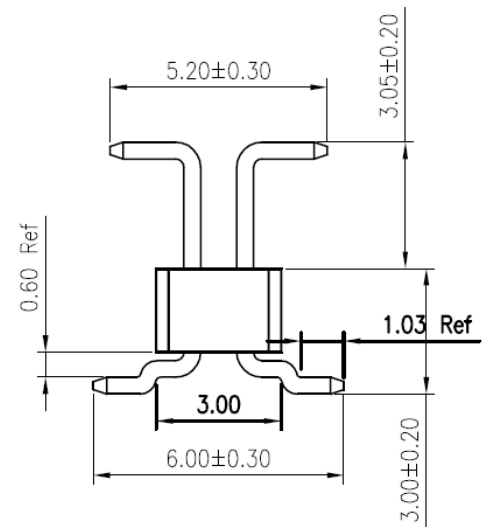


## SMT to SOIC-Narrow Header (1.27mm Pitch, for 150/200 mil IC body)



P.C.B LAYOUT



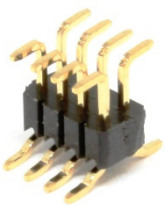
## SPECIFICATIONS

Plastic body construction:	PA6T plastic (320°C melting point)
Pin construction:	Gold plated (brass pin, with 1um gold over 50um nickel)
Operating temperature range:	-40°C to +130°C
Reflow maximum temperature:	+260°C
Current rating:	1.0 Amp / contact
Contact resistance:	≤ 20 mΩ / contact
Insulation resistance:	≥ 500 MΩ (at V = 100V)
Withstanding voltage:	300 V AC / minute

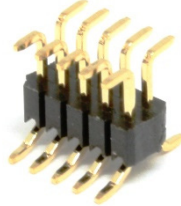
## AVAILABLE PART NUMBERS

Orderable Part Number	Total Pin Count	Pin Arrangement
HDR-SOICN-08	8	2x4
HDR-SOICN-10	10	2x5
HDR-SOICN-12	12	2x6
HDR-SOICN-14	14	2x7
HDR-SOICN-16	16	2x8
HDR-SOICN-18	18	2x9
HDR-SOICN-20	20	2x10
HDR-SOICN-22	22	2x11
HDR-SOICN-24	24	2x12
HDR-SOICN-26	26	2x13
HDR-SOICN-28	28	2x14
HDR-SOICN-80	80	2x40

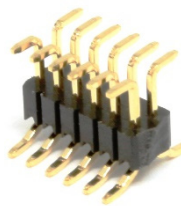
## PART PHOTOS



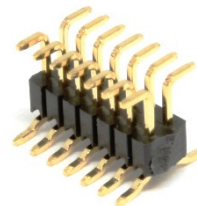
HDR-SOICN-08



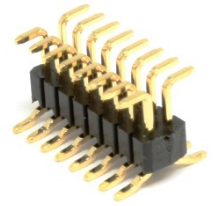
HDR-SOICN-10



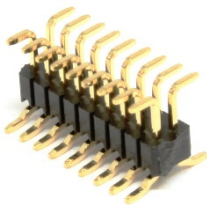
HDR-SOICN-12



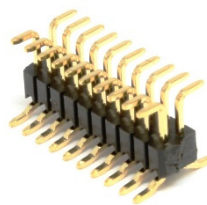
HDR-SOICN-14



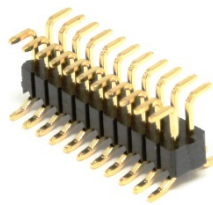
HDR-SOICN-16



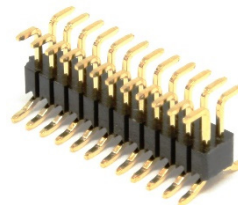
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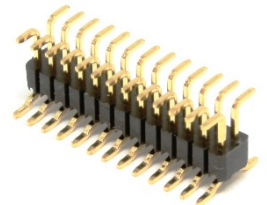
HDR-SOICN-20



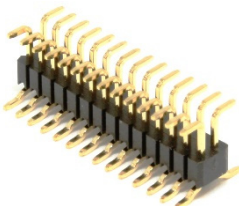
HDR-SOICN-22



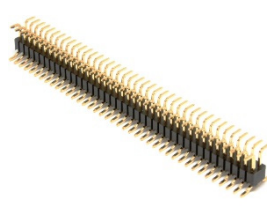
HDR-SOICN-24



HDR-SOICN-26



HDR-SOICN-28



HDR-SOICN-80