SINGLE ROW TOP ENTRY HEADER



1986 SERIES. 2.00 mm. (0.079") pitch.

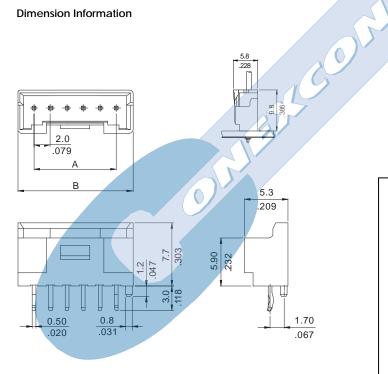
General Features

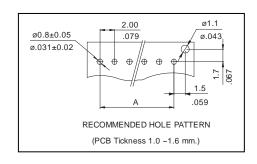
- Available in 2 through 16 circuits
- Mates with 2.00 mm. pitch crimp housing 1985 series
- Tin plated round pin 0.50 mm.
- Fully shrouded with polarized slot

Materials

- Insulator: PBT UL 94 V-0 Contact: Tin plated brass
- Operating temperature: -25°C to +85°C
- RoHS compliant

Dimension Information



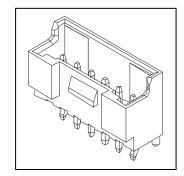


Electrical Features

- Voltage rating: < 250V
- Current rating: < 3 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 800 V AC/minute
- Insulation resistance: >1000 $M\Omega$

Mechanical Features

- Pin retention force to insulator: > 1.00 Kgf
- Durability: 25 cycles



Ordering Information:

1986 -

- 1. Connector Series
- 3. (XX) Number of circuits
- Available in 2 through 16 circuits
- 4. (P) Fixing Post
- P = 2. With fixing post

Dimensions: (In mm.)

 $A = 2.00 \times (XX^*-1)$ $B = 2.00 \times (XX^*) + 2.00$

* XX (Number of circuits)

A-XX **FULL LINE CATALOGUE**