

SPECIFICATIONS

Mechanical

*Insertion Force: 6N max.per pin.
 Withdrawal Force: 1.5N min.per pin.
 Durability: 50 Cycles.*

Electrical

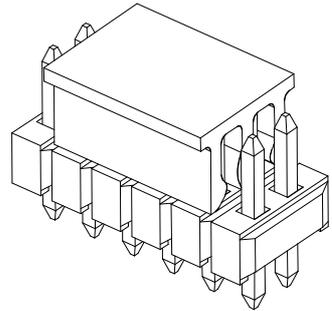
*Voltage Rating: 250V.
 Current Rating: 1.0A per pin.
 Contact Resistance: 30 mΩ max.Initial, Δ10 mΩ max. after stress.
 Dielectric Withstanding Voltage: 500V AC.
 Insulation Resistance: 1000MΩ min.*

Physical

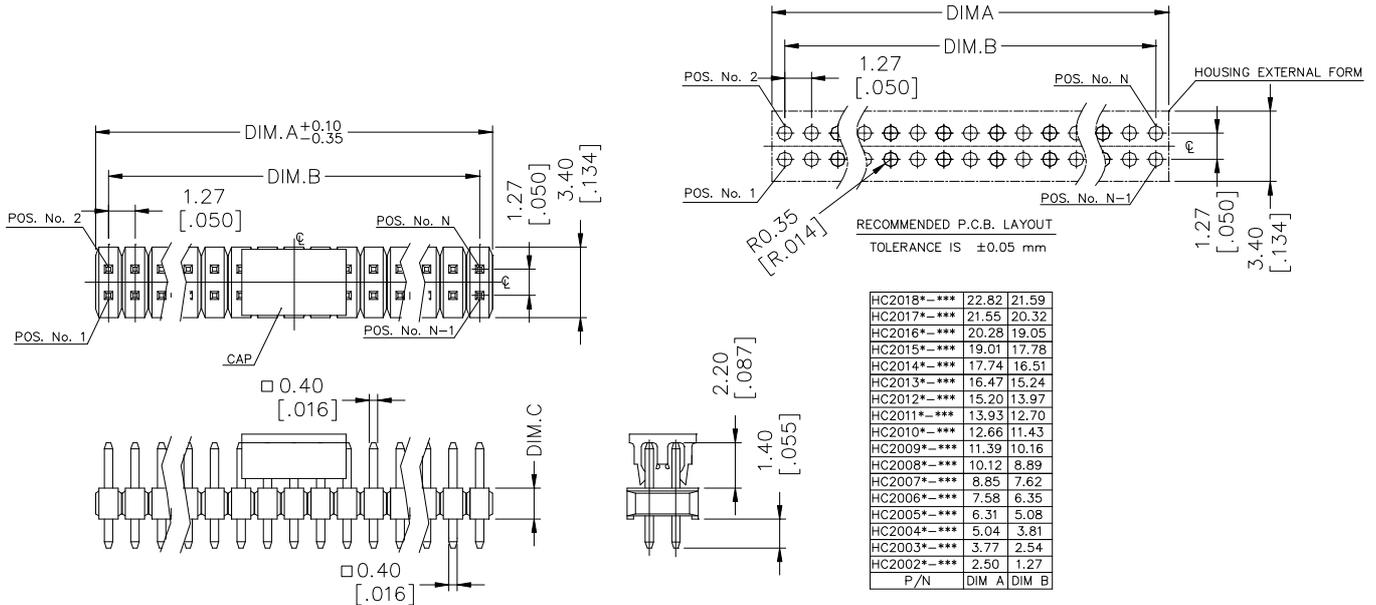
*Housing: Thermoplastic, UL 94V-0 rating.
 Contact: Copper alloy
 Plating: See "ORDERING INFORMATION".
 Operating Temperature: -40°C to +105°C*

Header Connector

HC Series
T/H,Vertical Type
BREAKAWAY HEADER
1.27mm [.050"] Pitch
12 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: HC20 ** * - * * * *

NO. OF SINGLE ROW POSITION
 02= 02/04 POS.
 03= 03/06 POS.
 .
 18= 18/36 POS.

PLATING CODE
 F = GOLD FLASH PLATING OVER ALL WITH ROHS COMPLIANC.

ROHS CODE
 F: ROHS PRODUCT
 H: ROHS&HALOGEN FREE PRODUCT
 NONE: WITHOUT CAP
 C: WITH CAP

HOUSING HEIGHT
 A: DIM C=1.7mm
 B: DIM C=1.5mm

MATERIAL CODE
 L: LCP