

# **SPECIFICATIONS**

#### Mechanical

Contact Retention Force: 0.50 Kgf min.Per Pin.

## Electrical

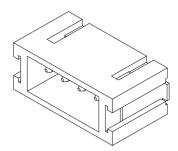
Voltage Rating: 50 V Current Rating: 1.0A per pin Dielectric Withstanding Voltage: 500V AC Insulation Resistance: 500MΩ min.

#### Physical

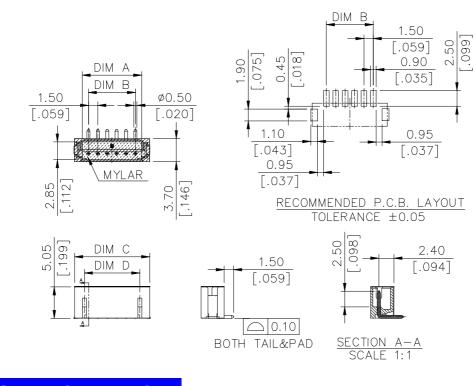
Housing: Thermoplastic, UL 94V-0 rating in ivory color Contact: Copper Alloy Plating: See "ORDERING INFORMATION" Operating Temperature: -40 C to +105 C

# **Header Connector**

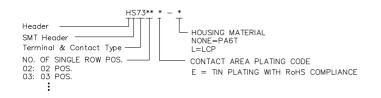
HS73 Series Vertical, SMT Type Plug 1.50mm [.059''] Pitch



## DRAWING



# ORDERING INFORMATION



| P/N        | DIM A  | DIM B  | DIM C  | DIM D  |
|------------|--------|--------|--------|--------|
| HS7302*-** | 3.50   | 1.50   | 6.00   | 2.85   |
|            | [.138] | [.059] | [.236] | [.112] |
| HS7303*-** | 5.00   | 3.00   | 7.50   | 4.35   |
|            | [.197] | [.118] | [.296] | [.171] |
| HS7304*-** | 6.50   | 4.50   | 9.00   | 5.85   |
|            | [.256] | [.177] | [.355] | [.230] |