

SPECIFICATIONS

Header Connector

Mechanical

Contact Retention Force: 0.68Kgf min. Per Pin

Electrical

Current Rating: 2.0A max. per pin

Dielectric Withstanding Voltage: 500V AC

Insulation Resistance: 1000M Ω min.

Physical

Housing: PA6T, UL 94V-0

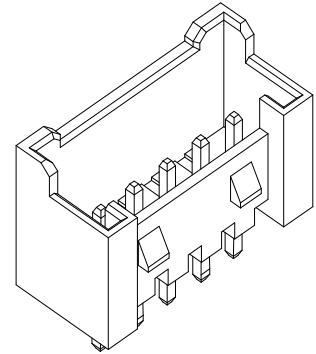
Contact: BRASS

Plating: See "ODERING INFORMATION"

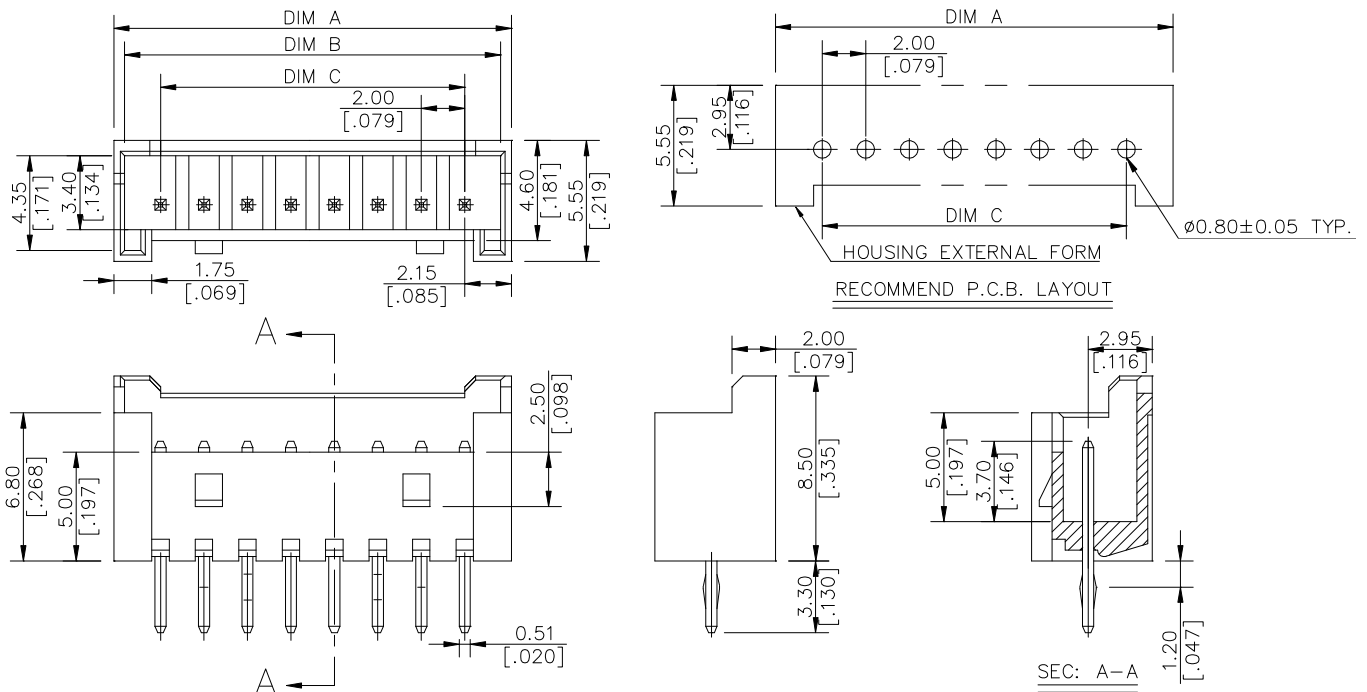
Operating Temperature: -40°C to +105°C

**HD51 Series
Header, T/H Type
Plug**

2.50mm [.098"] Pitch



DRAWING



ORDERING INFORMATION

HD51***

HEADER CONN. ————
 POLARIZING WALL ————
 TERMINATION & ————
 CONTACT TYPE ————
 51 = VERTICAL TYPE
 52 = R/A TYPE

PLATING CODE
 E = 100u" MIN. TIN OVER
 NICKEL WITH RoHS
 COMPLIANCE PLATING

NO. OF POS.
 02 = 2 POS.
 03 = 3 POS.
 : : :
 : : :

HD5110*-*	22.30	21.30	18.00
HD5109*-*	20.30	19.30	16.00
HD5108*-*	18.30	17.30	14.00
HD5106*-*	14.30	13.30	10.00
HD5105*-*	12.30	11.30	8.00
HD5104*-*	10.30	9.30	6.00
PART NO.	DIM. A	DIM. B	DIM. C