

SPECIFICATIONS

Mechanical

Contact Retention Force: 1.36kg min.

Electrical

Voltage Rating: 250V **Current Rating:** 3.0A

Contact Resistance: 20mW max.

Dielectric Withstanding Voltage: 600VAC

Insulation Resistance: 1000MW

Physical

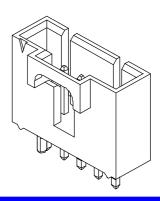
Housing: Thermoplastic, UL 94V-0 rated in Nature Color

Contact: Copper alloy

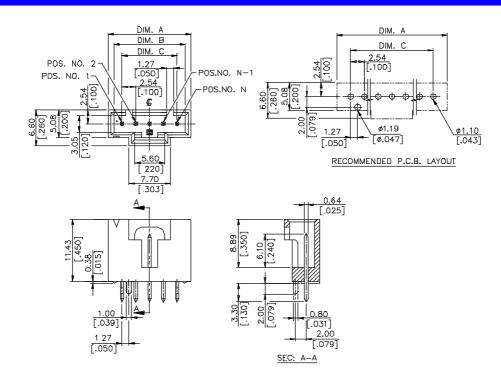
Plating: See "ORDERING INFORMATION"
Operating Temperature: -40 to +105

Wire-to-Board Header

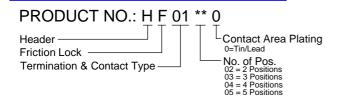
HF01 Series Vertical, T/H Type 2.54mm [.100"] Pitch



DRAWING



ORDERING INFORMATION



HF01050	15.29	13.21	10.16
	[.602]	[.520]	[.400]
HF01040	12.75	10.67	7.62
	[.502]	[.420]	[.300]
HF01030	10.21	8.13	5.08
	[.402]	[.320]	[.200]
HF01020	7.40	5.33	2.54
	[.291]	[.210]	[.100]
P/N	DIM. A	DIM. B	DIM. C