

SPECIFICATIONS

Friction Header Connector

Mechanical

Contact Retention Force: 1.36KGF Min
Durability: 500 Cycles

HF01 Series

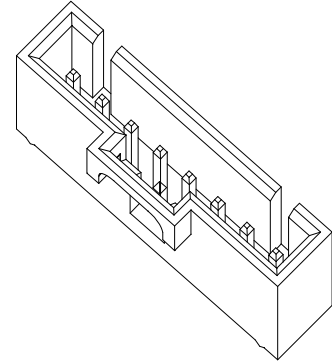
Friction T/H Type
2.54mm [.100"] Pitch

Electrical

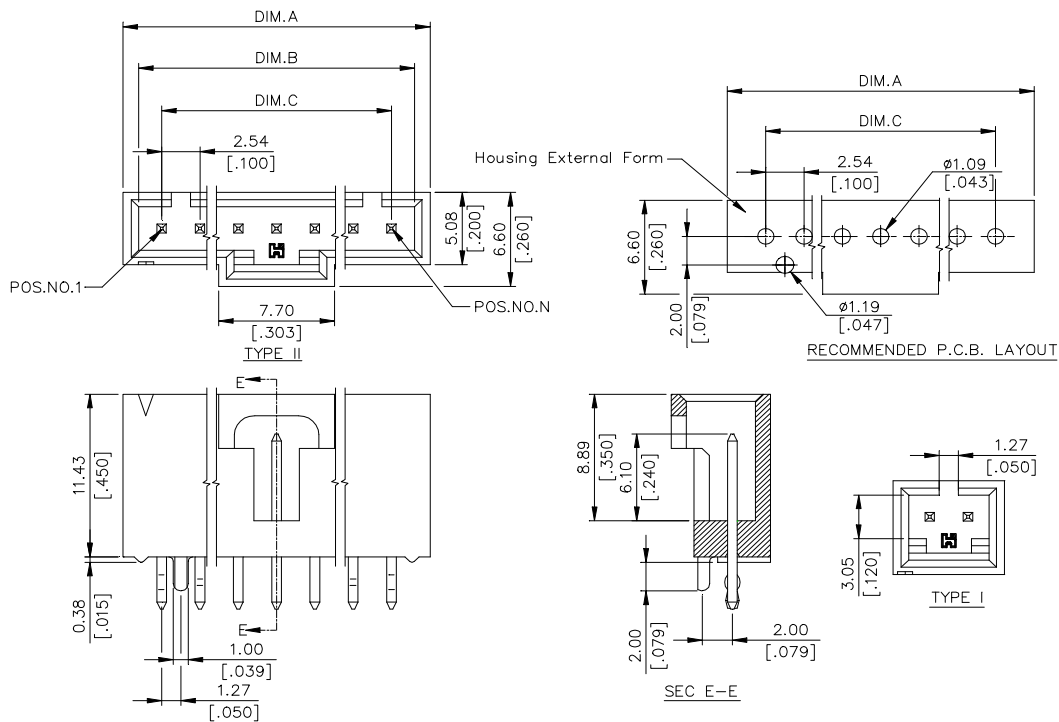
Voltage Rating: 600V
Current Rating: 3.0A per pin min
Insulation Resistance: 1000MW min

Physical

Housing: Thermoplastic, Glass Filled , UL94V-0 Rating
Contact: Copper Alloy
Plating: See "ORDERING INFORMATION"
Operating Temperature: -40 to +125



DRAWING



ORDERING INFORMATION

PRODUCT NO.: H F 01 ** * - *

Header Series ————
 High Friction Header ————
 Termination & Contact Type ————
 No. of Pos. ————
 02 = 02 Pos.
 :
 16 = 16 Pos.

Modification Code
 None : Standard Product Molded Color Black
 N : Standard Product Molded Color Ivory
 G : Standard Product Molded Color Green
 K : 2-4 Positions all Pins with Kink
 5-16 Position the 1ST,2ND,N & N-1 Pieces of Terminals are Kinked

Contact Area Plating
 0= Tin/Lead Plating over all
 1= Gold Flash Plating over all
 A = 15u" Gold Plated over all

| | | | | | |
|-----------|------|-----------------|-----------------|----------------|------|
| HF0104*-* | 4 | 12.75 [.502] | 10.67 [.420] | 7.62 [.300] | II |
| HF0102*-* | 2 | 7.40 [.291] | 5.33 [.210] | 2.54 [.100] | I |
| P/N | POS. | DIM. A | DIM. B | DIM. C | TYPE |