

## SPECIFICATIONS

### Mechanical

**Contact Retention Force:** 0.45Kg min. per contact

**Durability:** 100 Cycles

**Insertion Force(Conn. Into PCB):** 0.170Kg max per contact pair.

### Electrical

**Current Rating:** 1.0 Amps per pin max.

**Insulation Resistance:** 1000M $\Omega$  min. at 500V DC

**Dielectric Withstanding Voltage:** Apply 500VAC for 1 minute between adjacent terminals of an unmated connector. No breakdown.

**Low Level Contact Resistance:** 30m $\Omega$  max. initial,  
40m $\Omega$  Max. after test.

### Physical

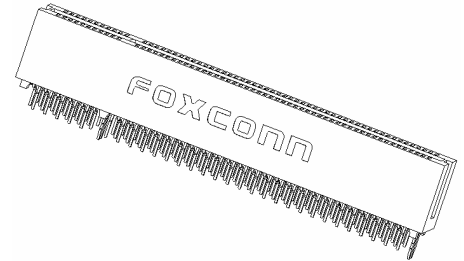
**Housing:** Thermoplastic, UL 94V-0

**Contact:** Copper alloy

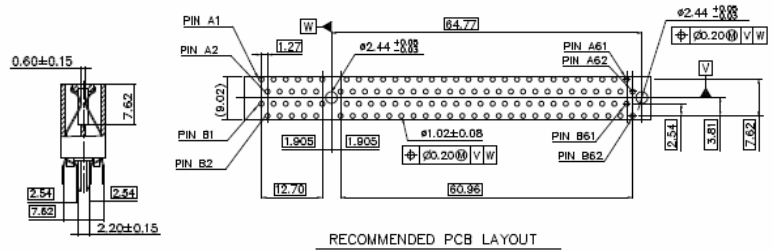
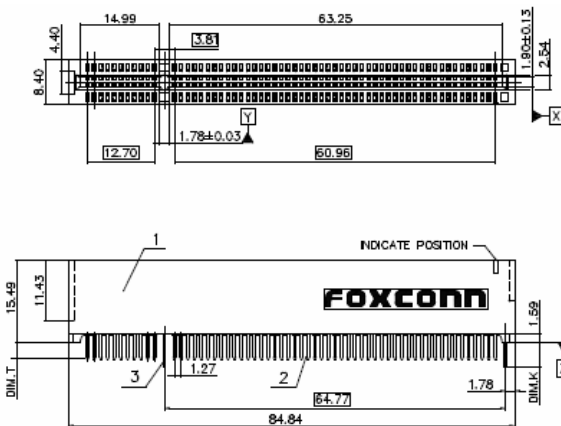
**Operating Temperature:** -40 °C to +105 °C

## PCI Connector

**EH060 Series**  
**T/H Type**  
**1.27mm Pitch**  
**120 Pos.**



## DRAWING



## ORDERING INFORMATION

PROD. NO.: EH 0 6 0 \* \* - T S \* 2 - \* \*

SERIES PREFIX:  
EH= 1.27[.050] PITCH  
EDGE CARD CONN.

TERMINATION TYPE:  
0= STRAIGHT TAIL

NO. OF POS.:  
60= 120 POS.

TAIL LENGTH:  
0= 3.18  
1= 2.54  
4= 3.56

PLATING TYPE:  
DF= LEAD FREE

EXTENSION CODE  
D= BLACK  
W= WHITE

GOLD PLATING:  
1= 1u" GOLD  
3= 30u" GOLD  
7= 15u" GOLD

EH0601*-TS*2-*	2.54	4.52	1.57±0.13
EH0600*-TS*2-*	3.18	4.52	1.57±0.13
PROD. NO.	DIM.T	DIM.K	PCB THICKNESS