

SPECIFICATIONS

Mechanical

Contact Retention Force: 0.30kg Min.

Electrical

Voltage Rating: 250V

Current Rating: 1A Per Pin Min.

Dielectric Withstanding Voltage: 750V RMS

Contact Resistance: 20 MW Max.

Insulation Resistance: 24MW min.

Physical

Housing: High Temp UL 94V-0 Rated In Black Color

Contact: Brass

Plating: See "ORDERING INFORMATION"

Operating Temperature: -55 to +125

Head Connector

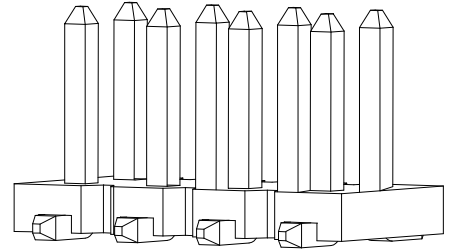
HS23 Series

R/A, SMT Type

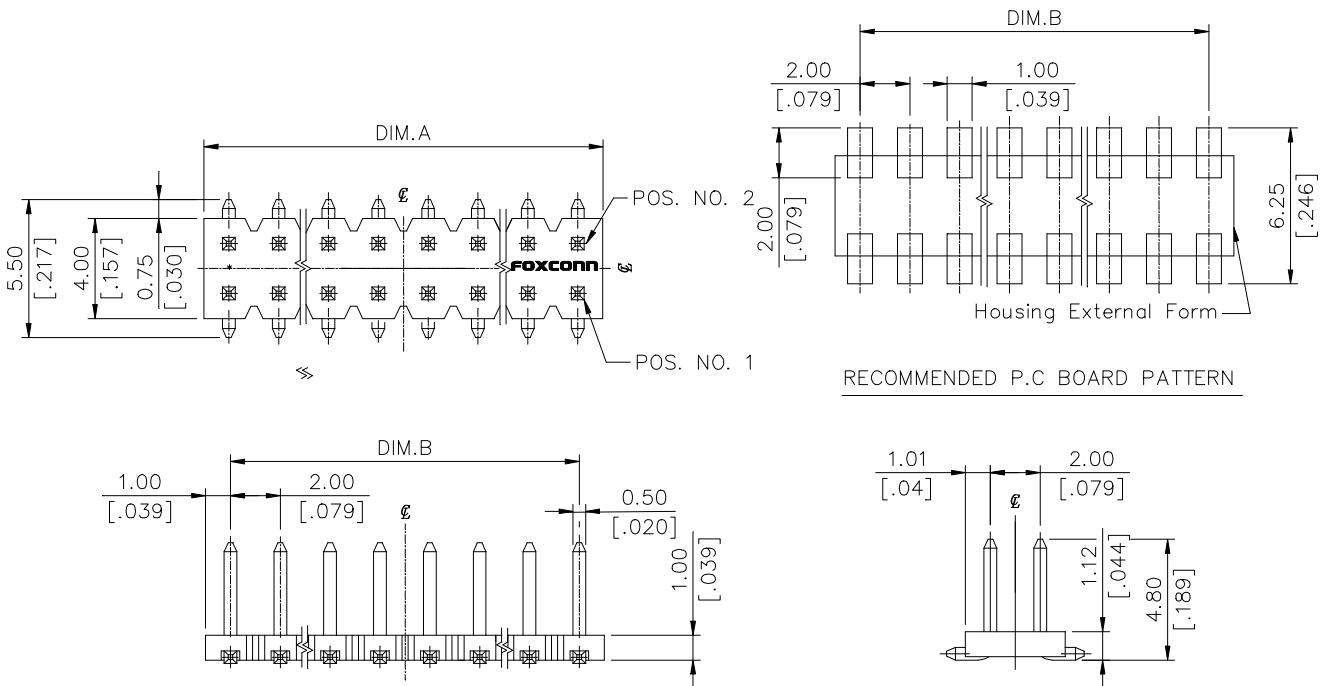
Plug

2.00mm X 2.00mm

[.079] X [.079] Pitch



DRAWING



ORDERING INFORMATION

PRODUCT NO.: H S 23 * * * - T

Header Series

SMT Type

Termination & Contact Type

No. of Pos.

04 = 08 Pos.
08 = 16 Pos.
09 = 18 Pos.

Packing With Tube

Contact Area Plating

0 = Tin / Lead Plating over all

E = Tin Plating with RoHS COMPLIANCE

7 = 15u" Gold

V = 15u" Min Gold With Lead Free RoHS COMPLIANCE

HS2309*-*-*	18	18.00 [.709]	16.00 [.63]
HS2308*-*-*	16	16.00 [.63]	14.00 [.552]
HS2304*-*-*	08	8.00 [.315]	6.00 [.236]
P/N	POS.	DIM. A	DIM. B