

SPECIFICATIONS

Head Connector

Mechanical

Contact Retention Force: 0.91kg Min.

Electrical

Voltage Rating: 125V

Current Rating: 3A Per Pin Min.

Dielectric Withstanding Voltage: 1500V RMS

Insulation Resistance: 5000MW min.

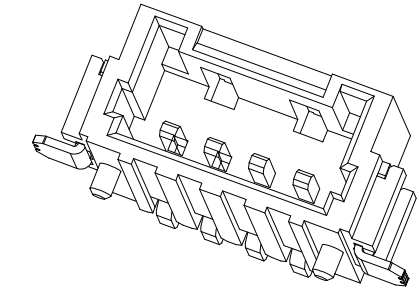
Physical

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

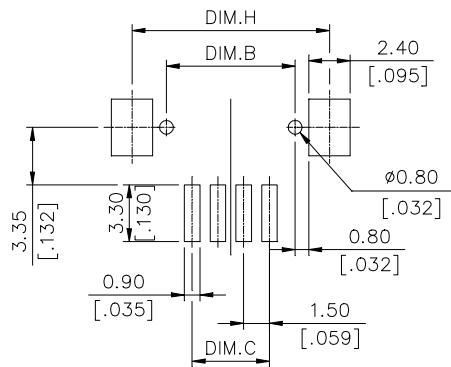
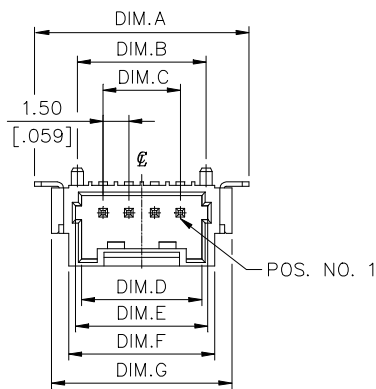
Contact: Brass

Plating: See "ORDERING INFORMATION"

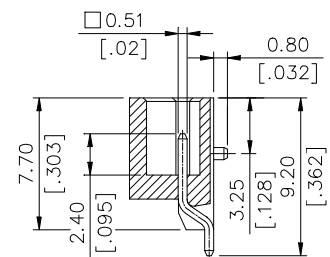
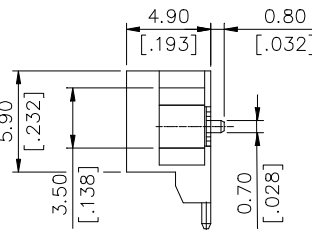
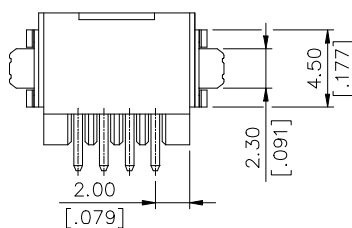
Operating Temperature: -55 to +105



DRAWING



RECOMMENDED P.C.B. LAYOUT



ORDERING INFORMATION

PRODUCT NO.: H S 7 8 * * *

Header Series

SMT Type

Termination & Contact Type

No. of Pos.

04 = 04 Pos.

Contact Area Plating

0=Tin/Lead Plating over all

E=Tin Plating with RoHS COMPLIANCE

		7.70 [.303]	8.50 [.335]	10.50 [.414]	11.50 [.453]
		DIM. E	DIM. F	DIM. G	DIM. H
HS7804*-***	04	12.50 [.493]	7.50 [.296]	4.50 [.177]	7.00 [.276]
P/N	POS.	DIM. A	DIM. B	DIM. C	DIM. D