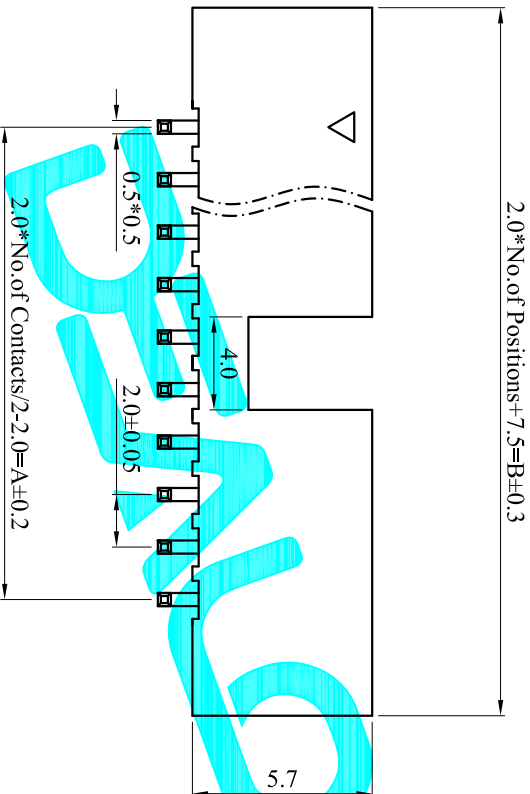
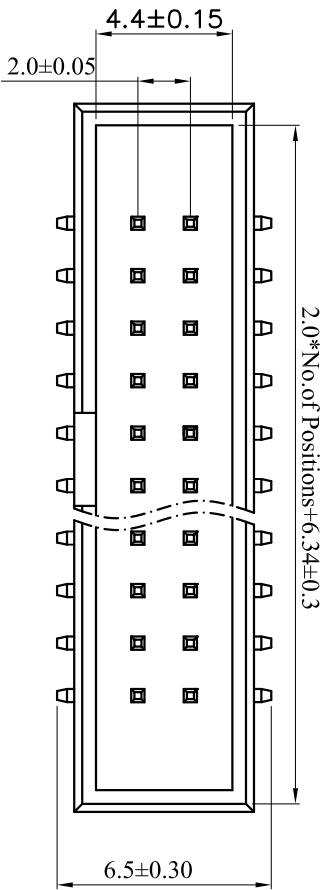




Specifications

Current Rating: 2Ampere

Insulation Resistance: 1000MΩ MIN.

Dielectric Withstanding: 500V AC

Contact Resistance: 20mΩ Max.

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

Max.Processing Temp:240C° -260C° for 30-60seconds

(260C° for 10 seconds)

Material

Contact Material: Copper Alloy

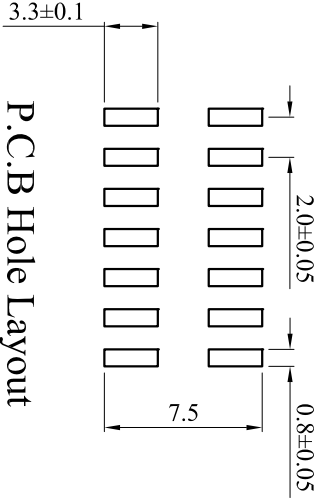
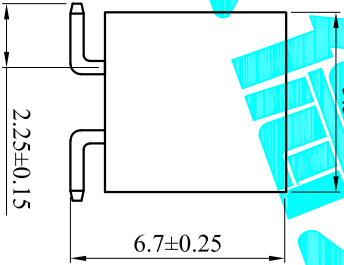
Contact Plating: Gold/Tin Over Nickel

Insulator: Glass Filled Polyester

Nylon6T (UL 94V-0)



No. of Pins/Row	Dimension	
	A	B
2X3	4.0	13.5
2X4	6.0	15.5
2X5	8.0	17.5
2X6	10.0	19.5
2X7	12.0	21.5
2X8	14.0	23.5
2X9	16.0	25.5
2X10	18.0	27.5
2X12	22.0	31.5
2X13	24.0	33.5
2X15	28.0	37.5
2X17	32.0	41.5
2X20	38.0	47.5
2X22	42.0	51.5
2X25	48.0	57.5
2X34	66.0	75.5



P.C.B Hole Layout

APPROVALS				DATE		PART NO.		SCALE: 1:1		SHEET 1 OF 1	
DRAWN				G.M.Chen		2014/11/26		TITLE: 2.00mm Box Header Connectors		PROJ. 101	
CHECKED											
APPROVALS											
TOLERANCES ARE				30±0.15		±0.30		ANGLE			
				10±0.10		±0.20					
				5±0.10		±0.15		±2°			
CHANGE.				CHECK.		APPRO.					
NEW											
DESCRIPTION.											
ECN NO.				REV.		DATE.					