

.100"X.100" (2.54mmX2.54mm)

CNHx CNHxC

Center Low Profile Header For Use With IDC Socket Connector

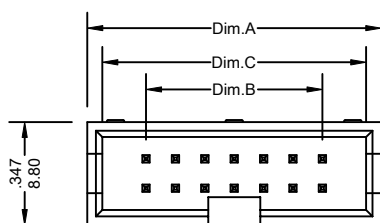
FEATURES:

- . 06-64 Circuits
- . PBT + 30% Glass Fiber [UL 94V-0]
- . Low profile header body helps maximum packaging density
- . Available with wrap post tail header
- . Fully shrouded body provides maximum protection for header main pins

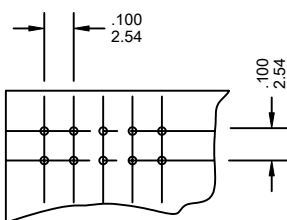
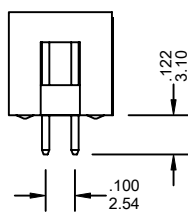
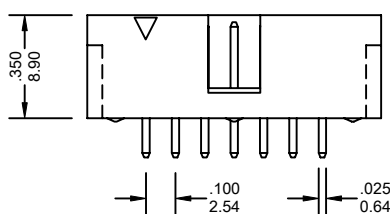
SPECIFICATIONS:

- . Current rating: 3A AC, DC
- . Voltage rating: 250V AC, Maximum
- . Temperature range: -40°C ~ +105°C
- . Contact resistance: Initial Value/10mΩ max.
After environmental testing /20mΩ max.
- . Insulation resistance: 5000 MΩ min
- . Withstand Voltage: 1500V AC/minute
- . Applicable PC Board thickness: .063" [1.6mm]

CNHx

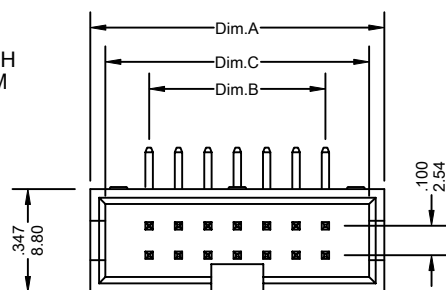


(S: STRAIGHT)



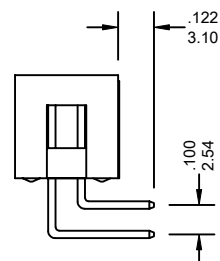
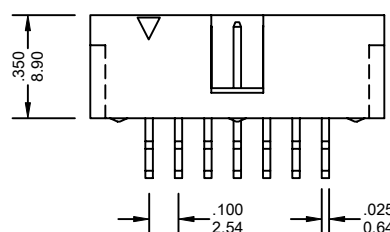
P.C Board Layout

UNIT: INCH
MM



CNHxC

(R: RIGHT ANGLE)



Ordering Information

No. of Contacts	Contact Type	Contact Plating
06P 14P 24P 34P 60P	STRAIGHT	Gold Flash
08P 16P 26P 40P 64P	RIGHT ANGLE	
10P 20P 30P 50P		

RoHs

Dimensional Information

Circuits		10	14	16	20	24	26	30	34	40	50	60	64
Dimension													
Dim.A±	.010	.800	1.000	1.100	1.300	1.500	1.600	1.800	2.000	2.300	2.800	3.300	3.500
	0.25	20.32	25.40	27.94	33.02	38.10	40.64	45.72	50.80	58.42	71.12	83.82	88.90
Dim.B±	.010	.400	.600	.700	.900	1.100	1.200	1.400	1.600	1.900	2.400	2.900	3.100
	0.25	10.16	15.24	17.78	22.86	27.94	30.48	35.56	40.64	48.26	60.96	73.66	78.74
Dim.C±	.010	.706	.906	1.006	1.206	1.406	1.506	1.706	1.906	2.206	2.706	3.206	3.406
	0.25	17.92	23.00	25.54	30.62	35.70	38.24	43.32	48.40	56.02	68.72	81.42	86.50