

.098" (2.50mm) Contact Spacing, PCB to Cable (Crimp Type)

VEN

7010 Series

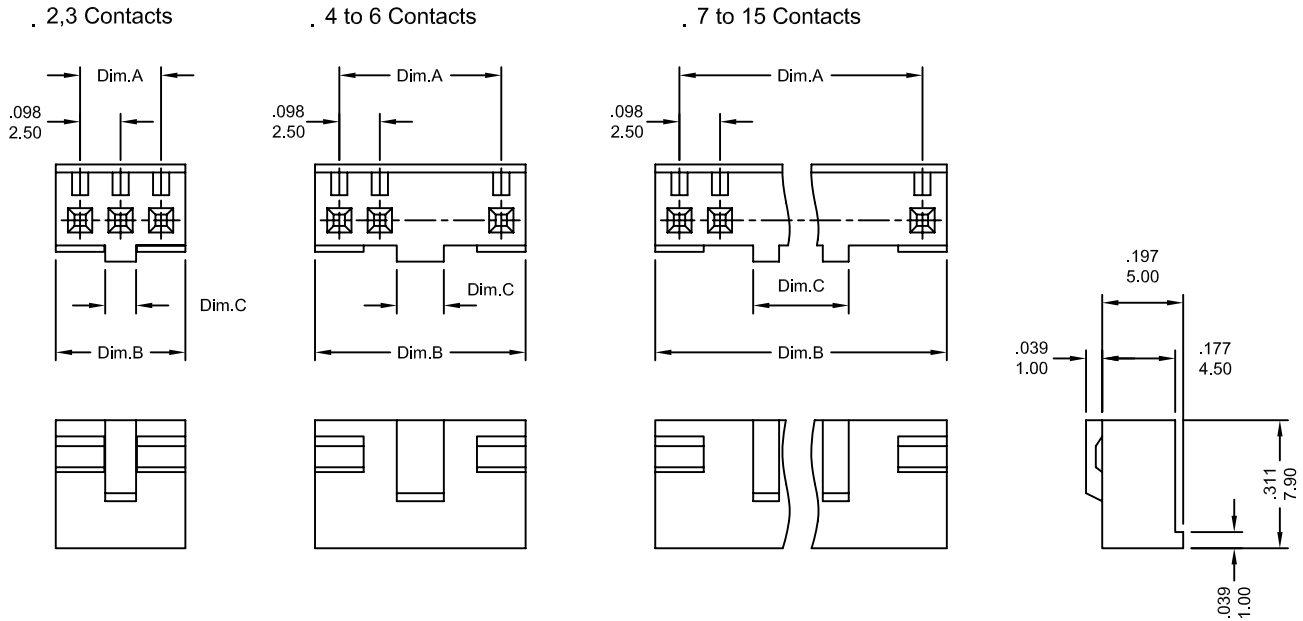
FEATURES:

- . 2-15 Circuits
- . Friction lock
- . Nylon, [UL 94V-0]
- . Accepts double cantilever crimp terminal [7010-T]
- . Mates with 7600 series wafers polarized

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 wires: AWG #30 ~ #22

UNIT: INCH
MM



Ordering Information 7010 Series

Series No.	No. of Contacts	
7010	04P	A
7010 Series	02P ~ 15P	RoHs

Dimensional Information

Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20	Dim.C± .008 0.20	Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20	Dim.C± .008 0.20	Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20	Dim.C± .008 0.20
2	.098 2.50	.216 5.50	.055 1.40	3	.197 5.00	.315 8.00	.075 1.90	4	.295 7.50	.413 10.50	.094 2.40
5	.394 10.00	.512 13.00	.114 2.90	6	.492 12.50	.610 15.50	.134 3.40	7	.590 15.00	.709 18.00	.232 5.90
8	.689 17.50	.807 20.50	.330 8.40	9	.787 20.00	.905 23.00	.429 10.90	10	.886 22.50	1.004 25.50	.527 13.40
11	.984 25.00	1.102 28.00	.626 15.90	12	1.083 27.50	1.201 30.50	.724 18.40	13	1.181 30.00	1.299 33.00	.823 20.90
14	1.279 32.50	1.398 35.50	.921 23.40	15	1.378 35.00	1.496 38.00	1.020 25.90				