

.079" (2.00mm) Center Single Row PCB Wafer



2050 Series

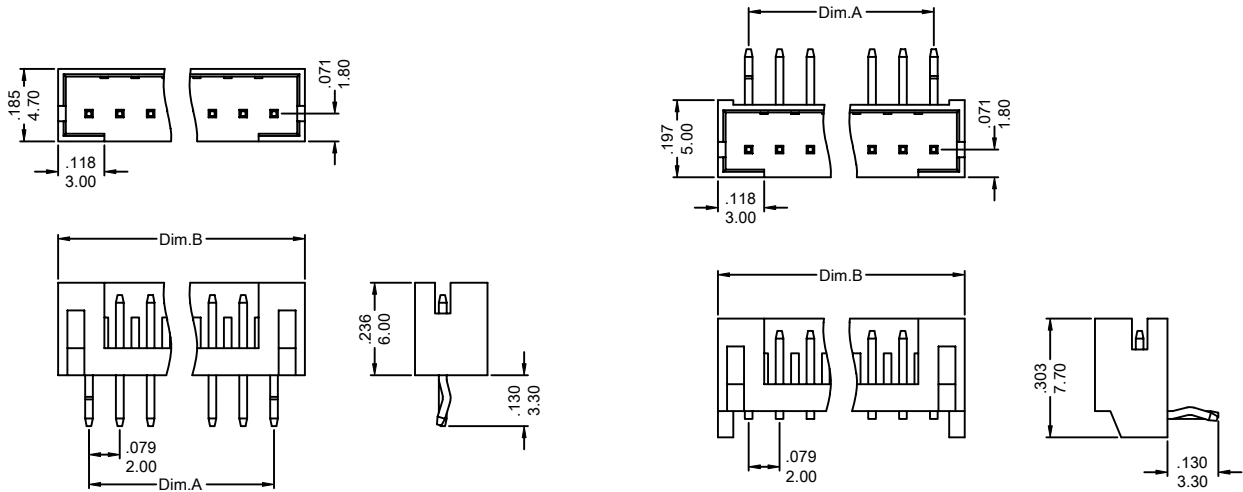
FEATURES:

- . 2-15 Circuits
- . .0197"[0.50mm] Square wire pins
- . NYLON 66, [UL 94V-0]
- . Straight or right angle pins
- . 0.5mm(0.02")square pin brass

SPECIFICATIONS:

- . Current rating: 2A AC, DC
- . Voltage rating: 100V AC, Maximum
- . Temperature range: -25°C ~+ 85°C
- . Contact resistance: Initial Value/10mΩ max.
After environmental testing /20mΩ max.
- . Insulation resistance: 1000 MΩ min
- . Withstand Voltage: 800V AC/minute
- . Applicable PC Board thickness: .063"[1.6mm]

UNIT: INCH
MM

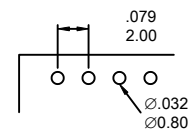


(S: Straight)

(R: Right Angle)

Ordering Information 2050 Series

Series No.	No. of Contacts	Contact Type	Contact Plating	
2050	- 2P	S	T	- PB
2050 Series	2P ~ 15P	S: Straight R: Right Angle	T: Tin	RoHs



Recommended P.C. Board
Hole Dimensions

Dimensional Information

Circuits	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Dim.A±	.008 0.20	.079 2.00	.157 4.00	.236 6.00	.315 8.00	.394 10.00	.472 12.00	.551 14.00	.630 16.00	.709 18.00	.787 20.00	.866 22.00	.945 24.00	1.024 26.00	1.102 28.00
Dim.B±	.008 0.20	.236 6.00	.315 8.00	.394 10.00	.472 12.00	.551 14.00	.630 16.00	.709 18.00	.787 20.00	.866 22.00	.945 24.00	1.024 26.00	1.102 28.00	1.181 30.00	1.260 32.00