

Single Row .100" (2.54mm) Pocket Straight Housing

2491-HS Series

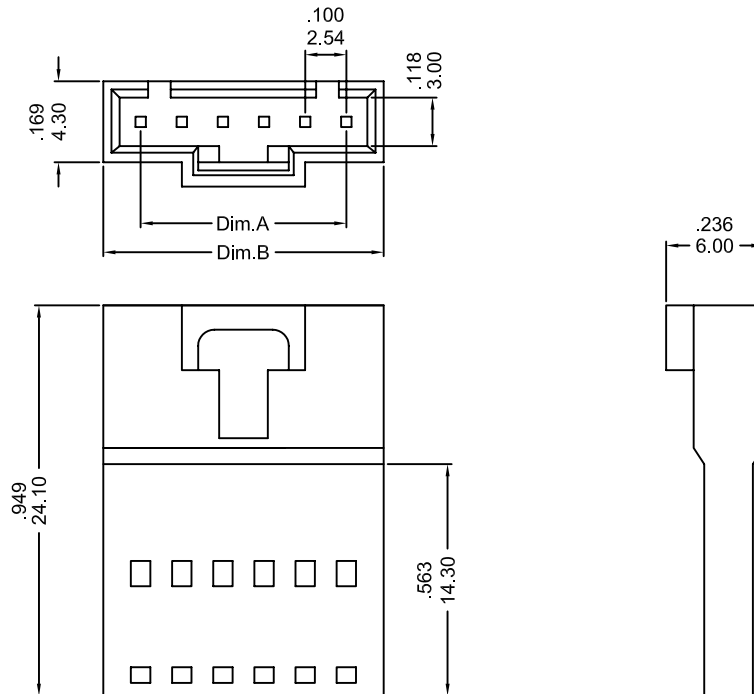
FEATURES:

- . 2-12 Circuits
- . Insulator [UL 94V-0], Black PBT+30% Glass Fiber
- . Lockin crown secures positive latch to header
- . Polarization slots guide front ribs of mating connector to prevent pin damage
- . Mates with .025"(0.64mm) Square wire pins

SPECIFICATIONS:

- . Current rating: 3A AC,DC
- . Voltage rating: 250V AC, Maximum
- . Temperature range: -40°C ~ +105°C
- . Contact resistance: 15mΩ max.
- . Insulation resistance: 1000 MΩ min

UNIT: INCH
MM



Ordering Information 2491-HS Housing Series

Series No.	No. of Contacts	
2491-HS	- 06P	- A
2491-HS Series	02 ~ 12P	RoHs

Dimensional Information

Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20	Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20	Circuits	Dim.A± .008 0.20	Dim.B± .008 0.20
2	.100 2.54	.280 7.10	3	.200 5.08	.382 9.70	4	.300 7.62	.480 12.20
5	.400 10.16	.579 14.70	6	.500 12.70	.681 17.30	7	.600 15.24	.780 19.80
8	.700 17.78	.882 22.40	9	.800 20.32	.980 24.90	10	.900 22.86	1.079 27.40
11	1.000 25.40	1.181 30.00	12	1.100 27.94	1.280 32.50			