

.156" (3.96mm) Center Plug Lock

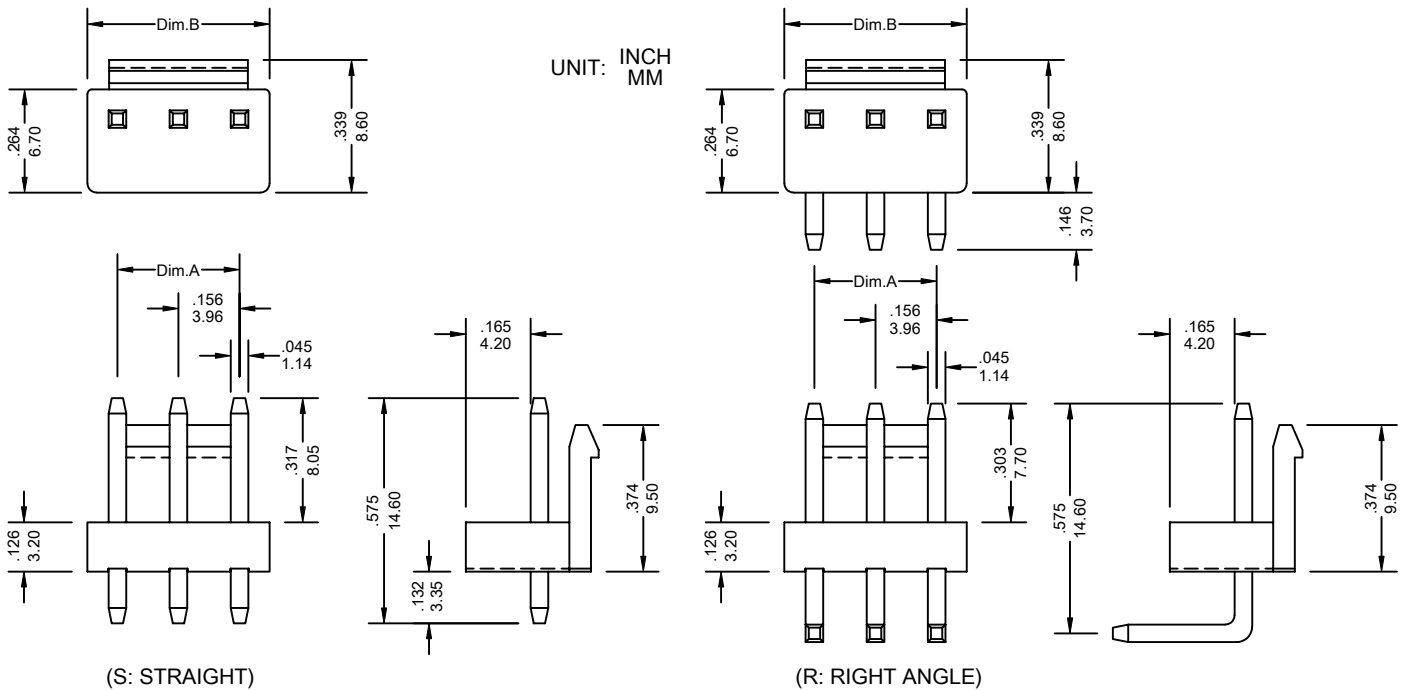
3966 Series

FEATURES:

- . 2-12 Circuits
- . .045"[1.14mm] Squire wire pins
- . Nylon, [UL 94V-0]
- . Straight or Right angle pins
- . Mates with center crimp connector [3967]

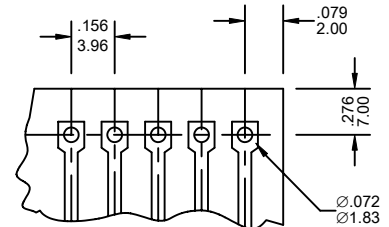
SPECIFICATIONS:

- . Current rating: 7A AC. DC
- . Voltage rating: 250V AC. Maximum
- . Temperatur range: -40°C ~ +105°C
- . Contact resistance: Initial Value/10mΩ max.
After environmental testing /20mΩ max.
- . Insulation resistance: 5000 MΩ min
- . Withstand Voltange: 1500V AC/minute
- . Applicable PC board thickness: .063"[1.6mm]



Ordering Information 3966 Series

Series No.	No. of Contacts	Contact Type	Contact Plating	
3966	- 04P	S	G1	- PB
3966 Series	02P ~ 12P	S: STRAIGHT R: RIGHT ANGLE	T: Tin G1: Gold Flash G5: 5u" Gold G10: 10u" Gold G15: 15u" Gold G30: 30u" Gold [G: Full Gold]	RoHs
* PIN LENGTH CAN BE CHANGED TO CUSTOM'S SPECIFICATION				



Recommended P.C Board Hole Dimensions

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	.156 / 3.96	.309 / 7.86	3	.312 / 7.92	.465 / 11.82	4	.468 / 11.88	.621 / 15.78

3966 Series

* FOR CIRCUIT SIZES 5 THROUGH 12 ADD .156" OR 3.96MM FOR EACH ADDITIONAL PIN.