



.156" (3.96mm) Center Header

2420 Series

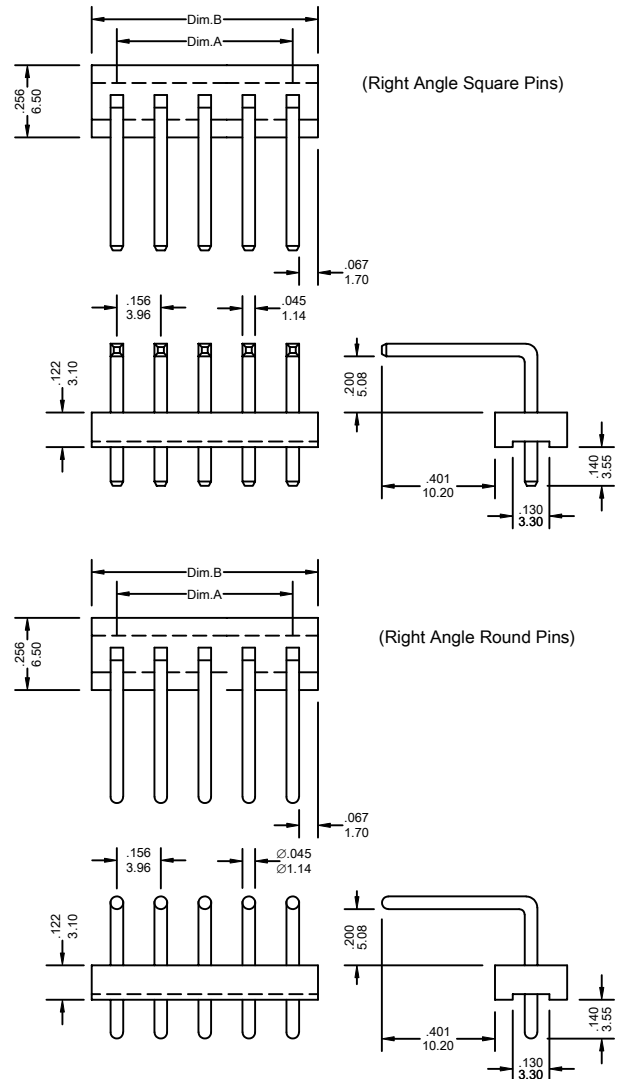
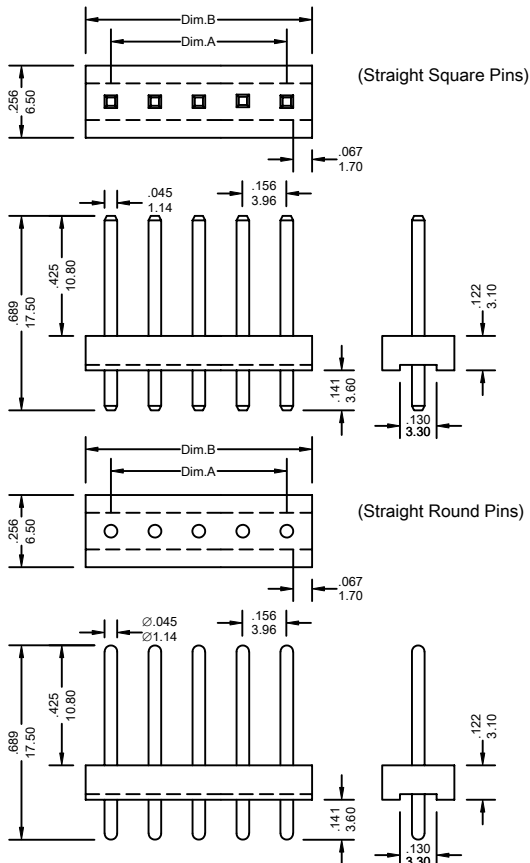
FEATURES:

- . 2-25 Circuits
- . .045"[1.14mm] square or round wire pins
- . Nylon, [UL 94V-2] OR [UL 94V-0]
- . Right angle or Straight pins
- . Mates with .156"[3.96mm] Center crimp Connector [2410]

SPECIFICATIONS:

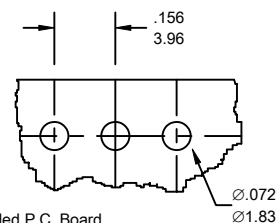
- . Current rating: 7A AC, DC
- . Voltage rating: 250V AC, Maximum
- . Temperature range: -40°C ~ +105°C AC.
- . Contact resistance: Initial Value/10mΩ max.
After environmental testing /20mΩ max.
- . Insulation resistance: 5000 MΩ min
- . Withstand voltage: 1500V AC/minute
- . Applicable PC board thickness: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

UNIT: INCH
MM



Ordering Information 2420 Series

Series No.	No. of Contacts	Contact Type	Contact Plating	Pin Type	
2420	- 04P	S	G1	R	- PB
2420 Series	02P ~ 25P	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]	R: Round Pin	RoHs
* PIN LENGTH CAN BE CHANGED TO CUSTOM'S SPECIFICATION					



Recommended P.C. Board
Hole Dimension

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	.312 7.92	3	.312 7.92	.468 11.88	4	.468 11.88	.624 15.84
2420 Series * FOR CIRCUIT SIZES 5 THROUGH 25 ADD .156" OR 3.96MM FOR EACH ADDITIONAL PIN.								