

# 4.20mm MINI POWER VERTICAL HEADER



## 6736 SERIES 4.20mm (0.165") Pitch High Current / High Density

### Features

- Available in 3, 4 and 5 Circuits
- Insulator: Nylon 6/6 UL 94V-0
- Contact Material: Tinned Brass
- Plating Options are Available
- Mates with 6739 Series Housing
- Positive Lock and Mounting Pegs
- For other Options Consult the Sales Office

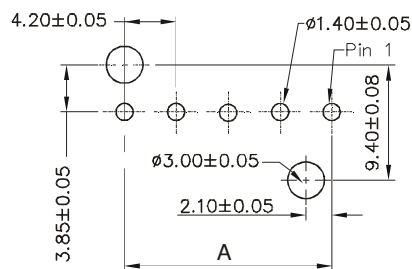
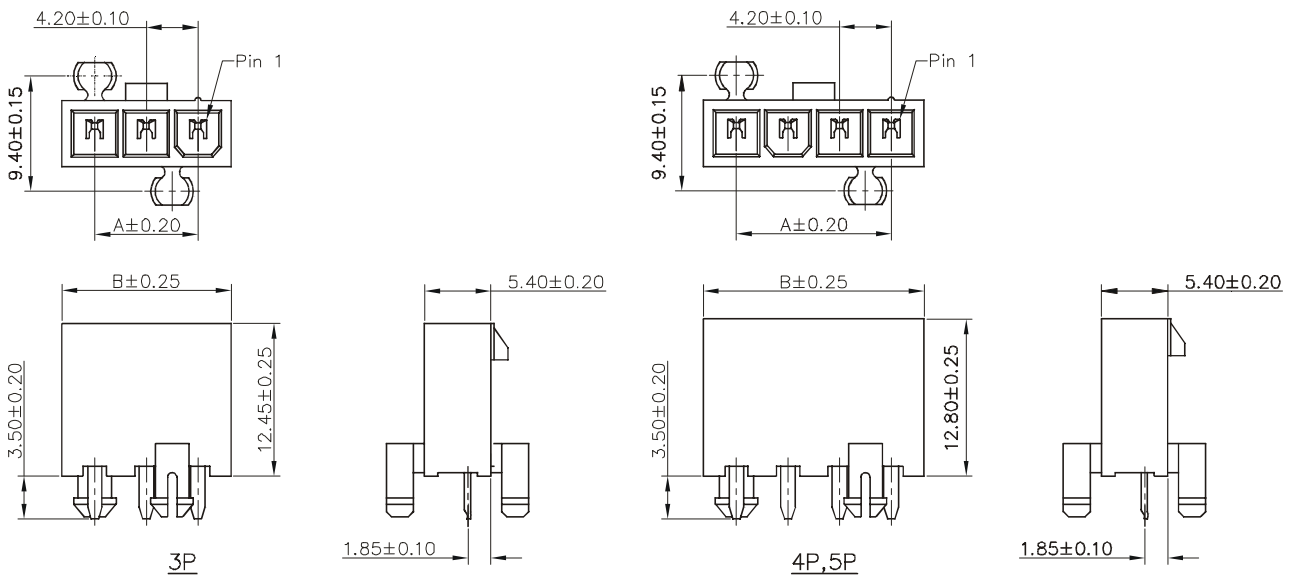
### Dimensional Information

### Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
3	6736-T031	8.40 (0.331)	13.80 (0.543)
4	6736-T041	12.60 (0.496)	18.00 (0.708)
5	6736-T051	16.80 (0.661)	22.20 (0.874)

### T = Contact Plating

- T = 2 Tin Plated  
Recommended Finish
- T = 3 Gold Flash over 50µ" Nickel
- T = 5 15µ" Gold over 50µ" Nickel
- T = 6 30µ" Gold over 50µ" Nickel



RECOMMENDED HOLE PATTERN