

# 4.20mm MINI POWER VERTICAL HEADER



## 6736 SERIES. 4.20 mm (0.165"). For 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

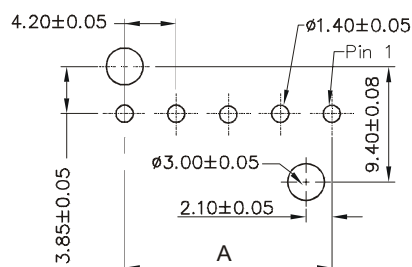
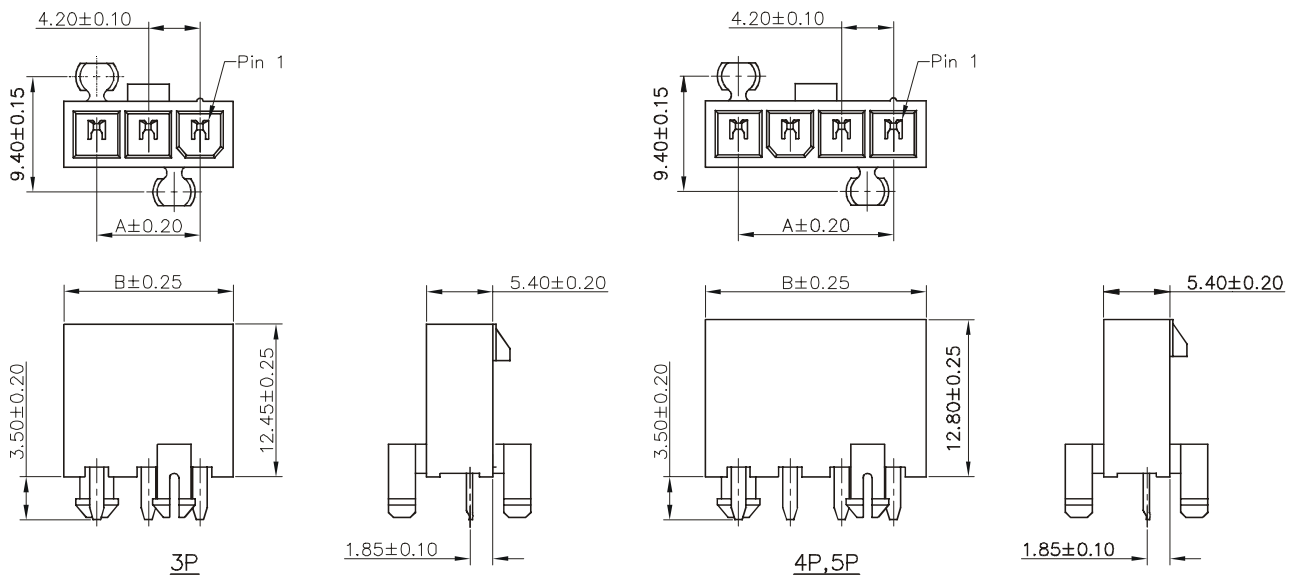
### Dimensional Information

### 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