

4.20mm MINI POWER VERTICAL HEADER



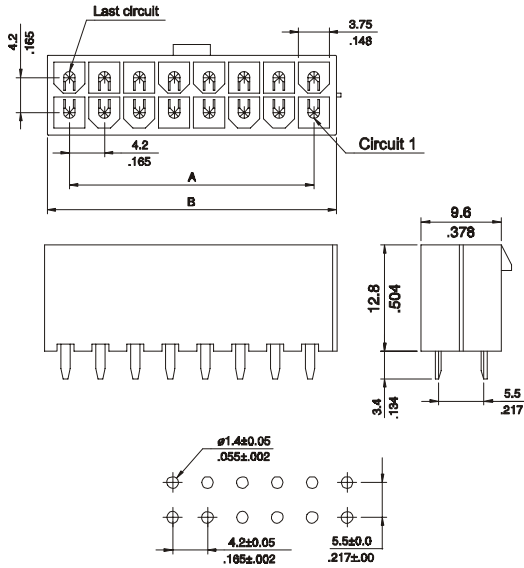
6745 SERIES. 4.20mm(0.165"). For High Current / High Density

Features

- Available in 2 through 24 circuits
- Insulator Material: Nylon 6/6 UL 94V-0 or UL94V-2
- Contact Material: Tinned Brass
- Mates with 6740 series housing
- Available circuit distribution in PCB: 5.50 x 4.20mm or 4.20 x 4.20mm
- Positive lock
- Available with or without mounting pegs

Dimensional Information

Version: V=0 and V=1.



RECOMMENDED HOLE PATTERN

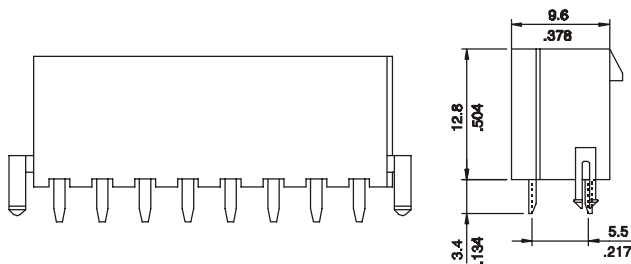
Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
2	6745 - 202V	-	5.50 (0.217)
4	6745 - 204V	4.20 (0.156)	9.70 (0.382)
6	6745 - 206V	8.40 (0.331)	13.90 (0.547)
8	6745 - 208V	12.60 (0.496)	18.10 (0.713)
10	6745 - 210V	16.80 (0.661)	22.30 (0.878)
12	6745 - 212V	21.00 (0.827)	26.50 (1.043)
14	6745 - 214V	25.20 (0.992)	30.70 (1.209)
16	6745 - 216V	29.40 (1.157)	34.90 (1.374)
18	6745 - 218V	33.60 (1.322)	39.10 (1.539)
20	6745 - 220V	37.80 (1.487)	43.30 (1.705)
22	6745 - 222V	42.00 (1.652)	47.50 (1.870)
24	6745 - 224V	46.20 (1.817)	51.70 (2.035)

V = Connector Options

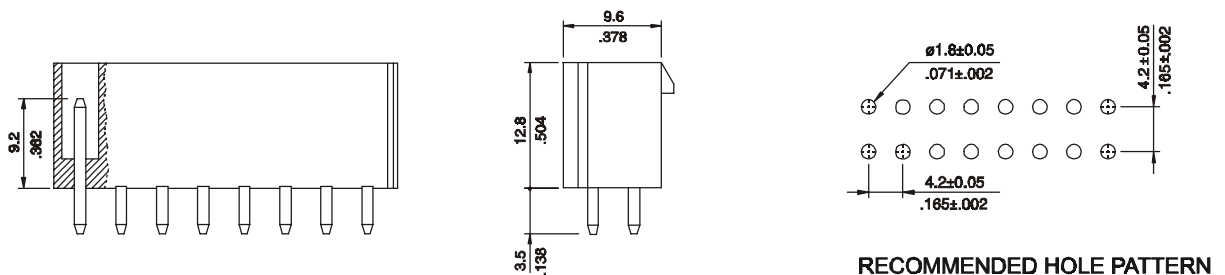
- V = 0. UL 94V-0 Without mounting pegs
- V = 1. UL 94V-2 Without mounting pegs
- V = 4. UL 94V-2 With mounting pegs
- V = 5. UL 94V-0 With mounting pegs
- V = 6. UL 94V-2. Sq. pin 1.14mm W/O mounting pegs
- V = 7. UL 94V-0. Sq. pin 1.14mm W/O mounting pegs

Version: V=4 and V=5.



RECOMMENDED HOLE PATTERN

Version: V=6 and V=7.



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