

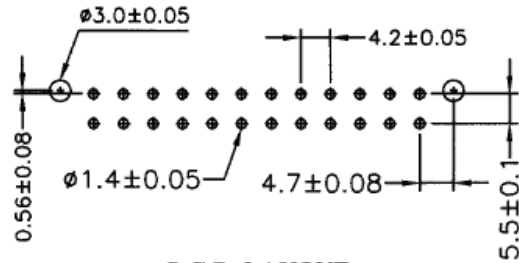
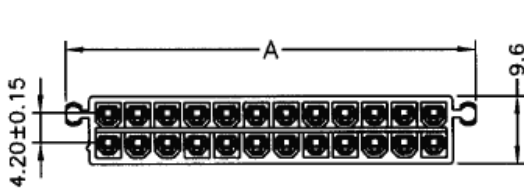
POWER CONNECTOR MINI FIT, PITCH 4.20mm, DUAL ROWS, STRAIGHT, WITH POST

Material and finish

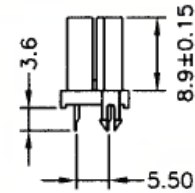
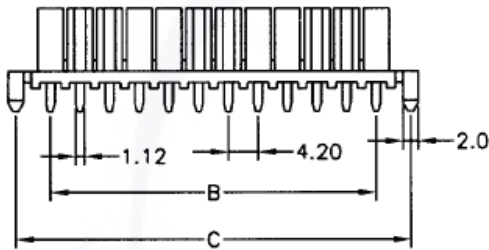
Housing: Nylon66, UL 94V-0, White
 Contacts: Brass, Tin plated
 Available in 2 thru 24 circuits

Electrical

Withstanding Voltage: 1500V AC for 60 seconds.
 Insulation Resistance: 1000 Megohms Min.
 Contact Resistance: 10 Milliohms Max.
 Storage Temperature Range: -40 ~ +105°C
 Temperature Rise: 30°C Max.



P.C.B. LAYOUT



CIRCUITS	DIMENSION mm			CIRCUITS	DIMENSION mm		
	A	B	C		A	B	C
2	11.4		9.4	14	36.6	25.20	34.6
4	15.6	4.20	13.6	16	40.3	29.40	38.8
6	18.9	8.40	17.8	18	45.0	33.60	43.0
8	24.0	12.60	22.0	20	49.2	37.80	47.2
10	28.2	16.80	26.2	22	53.4	42.00	51.4
12	32.4	21.00	30.4	24	57.6	46.20	55.6

TOLERANCE

2P~8P A±0.3 B±0.2
 10P~16P A±0.4 B±0.3
 18P~24P A±0.5 B±0.4

Series-	Pitch	Type	Hook	Post	Color	Material	Plated	No. Pins
PWB	0 [3] 4.20	[S] Straight/ DIP	[0] W/O HOOK	[1] W/	[1] WHITE [11] IVORY [2] TRANSPARENT	[2] N66	[T0] Tin Plated	