

Series EM2218

Header with Flanges; (Mates with EM2118, EM3118 Series); 5.08 Centers

SPECIFICATIONS:

Rating: 12A, 300V

Center Spacing: 0.20" (5.08mm)

Housing Material: UL rated 94V0 Thermoplastic

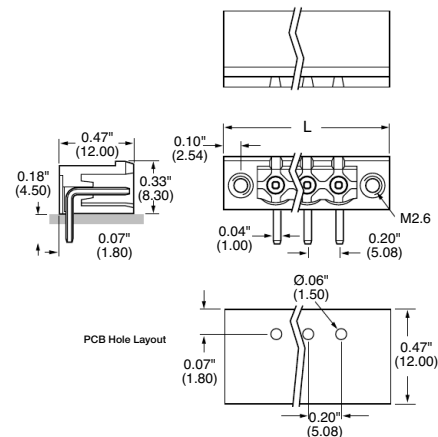
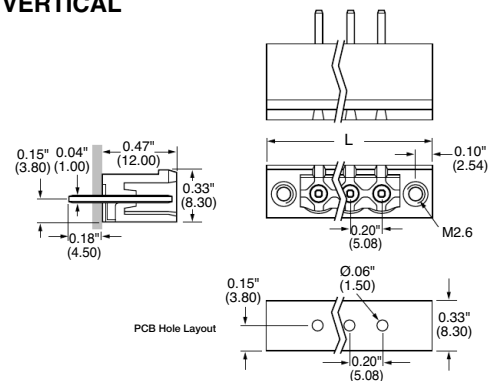
Contact Material: Tin-Plated Brass

Operating Temperature: 105°C (221°F) max., -55°C (-67°F) min.

Recommended PCB Hole Diameters: 0.059" (1.50mm)

Construction: Mold-to-Length

Agency Information:  File E62622; CE Certified

EM221804H**EM221804V****Dimensions - in (mm)****HORIZONTAL****VERTICAL**

Poles	L (mm)	L (Inch)	Poles	L (mm)	L (Inch)
2	20.32	0.8	12	71.12	2.8
3	25.40	1.0	13	76.20	3.0
4	30.48	1.2	14	81.28	3.2
5	35.56	1.4	15	86.36	3.4
6	40.64	1.6	16	91.44	3.6
7	45.72	1.8	17	96.52	3.8
8	50.80	2.0	18	101.60	4.0
9	55.88	2.2	19	106.68	4.2
10	60.95	2.4	20	111.76	4.4
11	66.04	2.6			

Part Numbering System

Inches (Millimeters)

Series**EM2218****# of Poles****02 to 22****Orientation****H - Horizontal****V - Vertical**

Mating Plugs: EM2118 pg. 96
EM3118 pg. 97