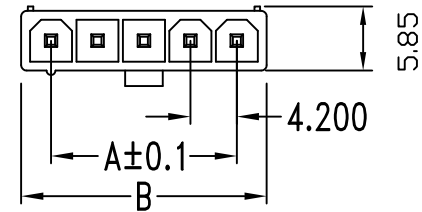


REV	ECN NO.	DESCRIPTION	DATE	APP'D
C/D		RELEASE TO PRODUCTION		Paul

Features:

- 2 ~ 12 circuits available
- Material: UL 94V-2 nylon
- .045"(1.14mm) square pin
- Mates with 4310-xxlxE Serives housing
- Recommended PCB thickness: .070"(1.78mm) Max.

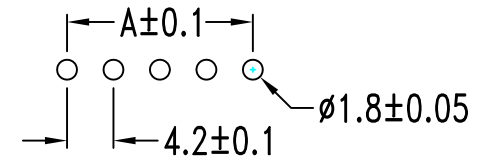
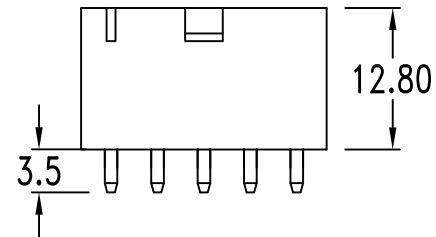


Specification:

- Current rating: (Used with #16 AWG)

Circuits	2 ~ 3	4 ~ 6	7 ~ 10	11 ~ 12
Ampere	9	8	7	6

- Voltage rating: 600V (R.M.S.)
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C



P.C.B. hole dimensions

Ordering Information


P N : 4 3 1 1 - x x I N E

Serial Type

N: Without Mtg. Flanges & Mtg. Pegs

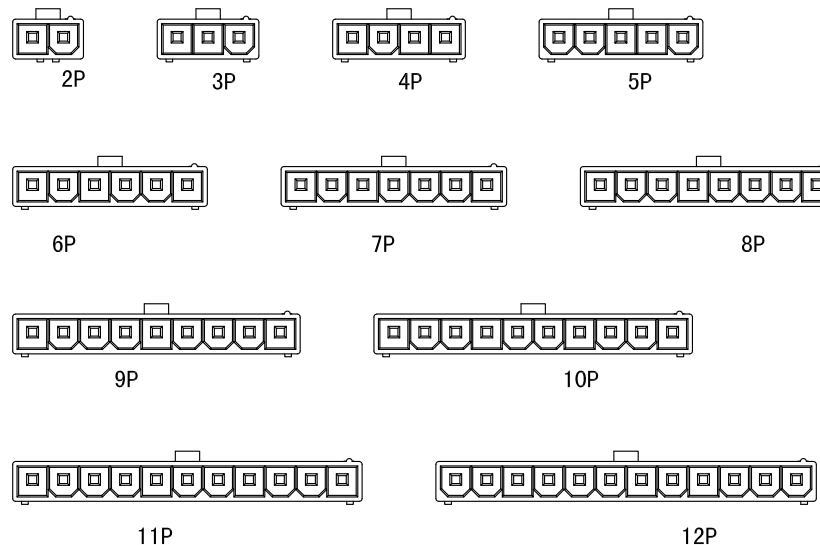
No. of Contact
02~12PIN

I: Single Row/ Straight Type

TOLERANCE	APPROVALS		DATE	 易昕企業有限公司 LEAMAX ENTERPRISE CO., LTD.
	.000 ± 0.10 (mm)	DRAWN	Daniel	
.00 ± 0.25 (mm)	CHK'D	Huang	01-06-15	TITLE: .165"(4.2mm) Vertical Header
.0 ± 0.40 (mm)	APP'D	Chen	04-06-15	DWG NO.4311-1S1
	UNTS mm	SCALE 1:1	SIZE:A4	SHEET 1 OF 2
				REV. C/D

Dimensional Information (mm)

Circuits	Dim. A	Dim. B
2	4.2	9.6
3	8.4	13.8
4	12.6	18.0
5	16.8	22.2
6	21.0	26.4
7	25.2	30.6
8	29.4	34.8
9	33.6	39.0
10	37.8	43.2
11	42.0	47.4
12	46.2	51.6



Ordering Information


P N : 4 3 1 1 - x x I N E

Serial Type

N: Without Mtg. Flanges & Mtg. Pegs

No. of Contact
02~12PIN

I: Single Row/ Straight Type

TOLERANCE .000 ± 0.10 (mm) .00 ± 0.25 (mm) .0 ± 0.40 (mm)	APPROVALS		DATE		 易昕企業有限公司 LEAMAX ENTERPRISE CO., LED.
	DRAWN Daniel		05-01-15		
	CHK'D Huang		01-06-15		TITLE: .165"(4.2mm) Vertical Header
	APP'D Chen		04-06-15		DWG NO.4311-1S1
UNTS mm		SCALE 1:1		SIZE:A4	SHEET 2 OF 2
					REV. C/D