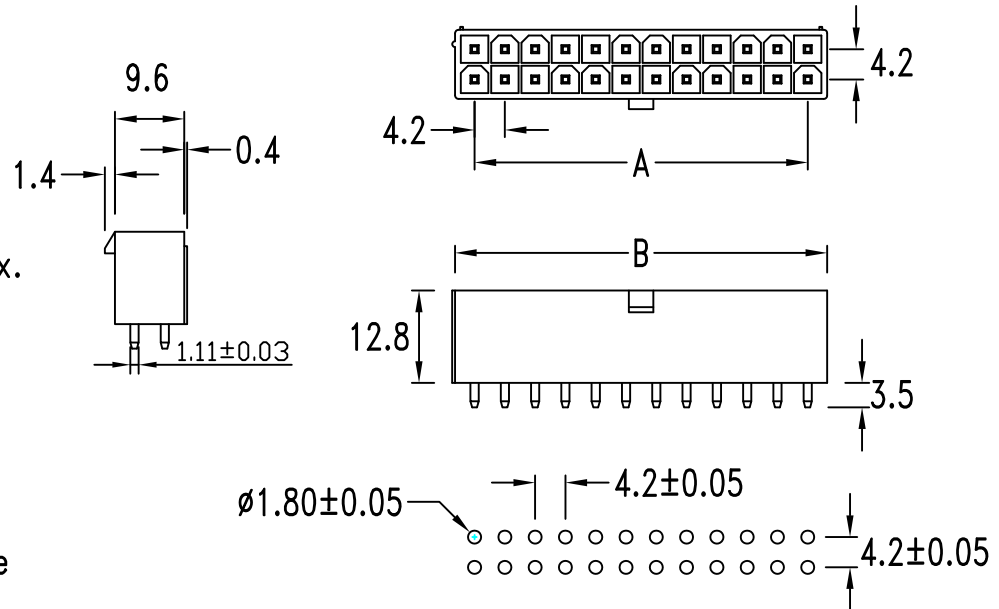


REV	ECN NO.	DESCRIPTION	DATE	APP'D
C/D		RELEASE TO PRODUCTION		Paul

### Features:

- 2 ~ 24 circuits available
- Material: UL 94V-2
- Positive housing locks
- Mates with 4310-xxHME housing
- Recommended PCB thickness: .07"(1.78mm) Max.



### Specifications:

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

### P. C. B. hole dimensions

- Current rating and wire size:

### Ordering and Dimensional Information ( mm )

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2		5.4	10	16.8	22.2	18	33.6	39.0
4	4.2	9.6	12	21.0	26.4	20	37.8	43.2
6	8.4	13.8	14	25.2	30.6	22	42.0	47.4
8	12.6	18.0	16	29.4	34.8	24	46.2	51.6

Wire Size AWG	Circuits			
	2	4, 6	8, 10	12~24
# 18	9 A	8 A	7 A	6 A
# 20	7 A	6 A	5 A	5 A
# 22	5 A	4 A	4 A	4 A
# 24	4 A	3 A	3 A	3 A

### Ordering Information

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

Serial Type

No. of Contact  
02~24 PIN

Without Mtg. Flanges

Straight Type

### TOLERANCE

.000 ± 0.08 ( mm )  
.00 ± 0.25 ( mm )  
.0 ± 0.4 ( mm )

### APPROVALS

DRAWN Daniel  
CHK'D Huang  
APP'D Chen

### DATE

01-05-94  
01-04-15  
29-04-15



易昕企業有限公司  
LEAMAX ENTERPRISE CO., LTD.

TITLE: .165"(4.2mm) Vertical Header

DWG NO.4311-2S1

UNTS mm

SCALE 1:1

SIZE:A4

SHEET 1 OF 1

REV. C/D